SI - Leger, Geoffrey
(Refocus) 6/6

SEARCH REQUEST FORM

Scientific and Technical Information Center

Access DB# 114981
91

Requester's Full Name: Gwen Liang   Examiner # : 79180   Date: 2-19-04

Art Unit: 2172   Phone Number 30 5-3985   Serial Number: 09/692, 433

Mail Box and Bldg/Room Location: CPKII 4835 Results Format Preferred (circle): PAPER DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.
****

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: Rules Analyzer System and Method

Inventors (please provide full names): TIFFT, William Watson

Earliest Priority Filing Date: 10-19-2000

For Sequence Searches Only Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

Claims: 1, 41, 42 (focus on claims 41, 42)

nothing

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STIC Search Report
EIC 2100

TO: Gwen Liang
Location: 4B25
Art Unit : 2172
Wednesday, March 03, 2004

Case Serial Number: 09/692433

From: Geoffrey St. Leger
Location: EIC 2100
PK2-4B30
Phone: 308-7800

geoffrey.stleger@uspto.gov

Search Notes

Dear Examiner Liang,

Attached please find the results of your search request for application 09/692433. I searched Dialog's foreign patent files, technical databases, product announcement files and general files.

Please let me know if you have any questions.

Regards,

Geoffrey St. Leger
4B30/308-7800

Set	Items	Description
S1	38458	(EXECUT???? OR FIRE? ? OR FIRING? ? OR ATTEMPT? ? OR TRIES OR RUN? ?)(5N)(RULE? ? OR TEMPLATE? ? OR STRATEG? OR FILTER? ? OR PLAN OR PLANS OR POLICY OR POLICIES OR PROFILE? ? OR METHOD?)
S2	260	(NUMBER OR AMOUNT OR HOW()MANY OR PERCENT OR PERCENTAGE OR RATIO OR RATE OR SCOPE)(5W)S1
S3	34	S2(5N)(CALCULAT? OR COMPUTE OR COMPUTES OR COMPUTED OR COMPUTING OR DETERMIN? OR ESTIMAT??? OR ASCERTAIN? OR FIND??? OR GAUG??? OR EVALUAT? OR MEASUR? OR DISCERN?)
S4	430	(POSSIBLE OR POTENTIAL OR LIKELY OR PROBABLE OR PROMISING)-(3W)(MATCH OR MATCHES OR HIT OR HITS)
S5	11485	(EQUIVALENT OR CONGRUENT OR ANALOGOUS OR SIMILAR OR COMPARABLE)(5N)(RECORD? ? OR DOCUMENT? ? OR FILE? ? OR PAGE? ? OR WEBPAGE? ? OR SITE? ? OR WEBSITE? ? OR HIT? ? OR URL? ? OR RESOURCE()LOCATOR? ? OR OBJECT? ? OR DATA)
S6	12145	(EQUIVALENT OR CONGRUENT OR ANALOGOUS OR SIMILAR OR COMPARABLE)(5N)(PHOTO? ? OR PHOTOGRAPH? ? OR IMAGE? ? OR PICTURE? ? OR CLIP? ? OR INFORMATION OR ARTICLE? ?)
S7	8506	(POSSIBLE OR POTENTIAL OR LIKELY OR PROBABLE OR PROMISING)-(3W)(RECORD? ? OR DOCUMENT? ? OR FILE? ? OR PAGE? ? OR WEBPAGE? ? OR SITE? ? OR WEBSITE? ? OR HIT? ? OR URL? ? OR RESOURCE()LOCATOR? ? OR OBJECT? ? OR DATA)
S8	9399	(POSSIBLE OR POTENTIAL OR LIKELY OR PROBABLE OR PROMISING)-(3W)(PHOTO? ? OR PHOTOGRAPH? ? OR IMAGE? ? OR PICTURE? ? OR CLIP? ? OR INFORMATION OR ARTICLE? ?)
S9	0	S3(20N)S4:S8
S10	0	S3 AND S4:S8
S11	0	S2 AND S4:S8
S12	201	PERCENT?(10N)(FIRE? ? OR FIRING? ?)
S13	1	S12 AND S4:S8
S14	160	S1 AND S4:S8
S15	85	S14 AND IC=G06F
S16	19	S1(10N)S4:S8
S17	53	S3 OR S16
S18	23	S17 AND IC=G06F
S19	26778	(TARGET?? OR CORRECT OR RIGHT OR EXACT OR WANTED OR SOUGHT OR DESIRED OR REQUIRED OR ACTUAL)(3W)(RECORD? ? OR DOCUMENT? ? OR FILE? ? OR PAGE? ? OR WEBPAGE? OR SITE? ? OR WEBSITE? ? OR HIT? ? OR URL? ? OR RESOURCE()LOCATOR? ? OR OBJECT? ?)
S20	86514	(TARGET?? OR CORRECT OR RIGHT OR EXACT OR WANTED OR SOUGHT OR DESIRED OR REQUIRED OR ACTUAL)(3W)(DATA OR PHOTO? ? OR PHOTOGRAPH? ? OR IMAGE? ? OR PICTURE? ? OR CLIP? ? OR INFORMATION OR ARTICLE? ?)
S21	146	S4:S8(10N)S19:S20(10N)(CALCULAT? OR COMPUTE OR COMPUTES OR COMPUTED OR COMPUTING OR DETERMIN? OR ESTIMAT??? OR ASCERTAIN? OR FIND??? OR GAUG??? OR EVALUAT? OR MEASUR? OR DISCERN?)
S22	45	S21 AND IC=G06F

07522261   **Image available**
 METHOD FOR RETRIEVAL OF **ANALOGOUS** **DOCUMENT** , **EXECUTING** SYSTEM FOR THE **METHOD** AND PROCESSING PROGRAM FOR THE METHOD

ABSTRACT

PROBLEM TO BE SOLVED: To provide a technology capable of performing retrieval of analogous document without failure of retrieval and with high accuracy and retrieving a document especially associated with contents accurately.

SOLUTION: A method for retrieval of analogous document retrieving a document analogous to a specified document comprises a step of extracting distinctive word candidates becoming a distinctive word from a seed document including desired retrieval contents, a step of extracting complex distinctive words and composition distinctive words composing the complex distinctive words as distinctive words of the seed document from the candidates when the extracted candidates are complex distinctive words composed of a plurality of distinctive words, a step of calculating degrees of analogies between the extracted distinctive words and distinctive words in a registered document and a step of outputting the calculated result of degrees of the analogies as a retrieval result.

02842738   **Image available**
SYSTEM FOR CONTROLLING PRIORITY ORDER IN EXTRACTION OF RULE BASED ON NUMBER OF TIMES OF EXECUTION OF RULE

ABSTRACT

PURPOSE: To find conclusion as soon as possible by storing the **number** of times of **execution** of a **rule** and **evaluating** the rule starting from

the one with the maximum number of execution of the rule.

CONSTITUTION: A pointer update means 9 for rule control data sets a pointer 12 for the next rule control data in sequence from the rule with the maximum number 11 of execution of the rule to the one with the minimum number, and sets a pointer 3 for a leading rule control data at one of the rules with the maximum number 11 of execution of the rule. As a result, the pointers 12 for the rule control data 2 and the leading rule control data are set as shown in figure. Here, a rule fetching means 5 is called again, and the rules are fetched in sequence of the rule 2, the rule 4, the rule 1, and the rule 3 by the rule fetching means 5. By performing the inference of the same rule set for several times, the rule executed for the maximum times is evaluated and executed earlier. In such a way, it is possible to draw the conclusion as soon as possible

18/5/10   (Item 10 from file: 347)
DIALOG(R)File 347:JAPIO
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02707234
DECIDING SYSTEM FOR DEGREE OF SIMILARITY BETWEEN OBJECTS

ABSTRACT

PURPOSE: To decide the degree of similarity between plural different objects , by deciding a comparison object being the most similar to a comparison purpose object , from plural comparison objects, by executing a rule stored in a rule storage means.

CONSTITUTION: When some object is a comparison purpose object, and other several objects are comparison objects, a similarity degree deciding rule stored in a rule storage means, based on a characteristic value train stored in advance in a characteristic slot in a frame of the comparison purpose object stored in a frame storage means, and the same characteristic value train of the comparison object. Subsequently, based on the similarity of a graph shape and the approximation of an area at the time when both the characteristic value trains have been graphed virtually, the degree of similarity between the objects is decided. In such a way, this system is suitable for deciding the degree of similarity between the conceptional objects which are handled by an artificial intelligence application system

18/5/19   (Item 9 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2004 Thomson Derwent. All rts. reserv.

013843523   **Image available**
WPI Acc No: 2001-327736/200134
XRPX Acc No: N01-235798
  Resource relevance calculation refinement method for Internet search
  engines, involves incorporating collected rating of relevancy of

resources from multiple users so that calculation is refined and accurate
Patent Assignee: TRIOGO INC (TRIO-N)
Inventor: PERKINS A
Number of Countries: 083 Number of Patents: 003
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
WO 200077689	A1	20001221	WO 2000US16224	A	20000614	200134	B
AU 200078234	A	20010102	AU 200078234	A	20000614	200134	
EP 1203323	A1	20020508	EP 2000968296	A	20000614	200238	
			WO 2000US16224	A	20000614		

Priority Applications (No Type Date): US 99334327 A 19990616
Patent Details:

Patent No Kind Lan Pg   Main IPC   Filing Notes
WO 200077689 A1 E 40 G06F-017/30
    Designated States (National): AL AM AT AU AZ BA BB BG BR BY CA CH CN CU
    CZ DE DK EE ES FI GB GE GH GM HU ID IL IS JP KE KG KP KR KZ LC LK LR LS
    LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR
    TT UA UG UZ VN YU ZW
    Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
    IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TZ UG ZW
AU 200078234 A   G06F-017/30   Based on patent WO 200077689
EP 1203323   A1 E   G06F-017/30   Based on patent WO 200077689
    Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT
    LI LT LU LV MC MK NL PT RO SE SI

Abstract (Basic): WO 200077689 A1
      NOVELTY - A particular query is implemented based on which
   relevancy of resource is calculated. The ratings for relevancy of
   resources are obtained from multiple users and collected. The collected
   ratings are incorporated in the calculation of relevancy of resource so
   that calculation is refined and accurate.
      DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for
   apparatus to refine the calculation of relevancy of a resources.
      USE - Used for homes, business, Internet search engines, intranet
   and world wide web network.
      ADVANTAGE - When a user with **similar   profile   information
   executes** the same query, the results rated highly by similar users are
   ranked higher, thereby increasing potential relevancy of the results
   returned.
      DESCRIPTION OF DRAWING(S) - The figure shows the flow chart
   illustrating the steps required to accept feedback from user and alter
   the search engine relevancy ranking system.
      pp; 40 DwgNo 1/3
Title Terms: RESOURCE; RELEVANT; CALCULATE; REFINE; METHOD; SEARCH; ENGINE;
   INCORPORATE; COLLECT; RATING; RESOURCE; MULTIPLE; USER; SO; CALCULATE;
   REFINE; ACCURACY
Derwent Class: T01
International Patent Class (Main): **G06F-017/30**
File Segment: EPI

 18/5/21   (Item 11 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2004 Thomson Derwent. All rts. reserv.

013090089   **Image available**
WPI Acc No: 2000-261961/200023
XRPX Acc No: N00-195459
  Computer aided mathematical program formation method , **involves**
  computing   number **of** execution **for each selected pattern using mixed
  integer programming**
Patent Assignee: SUMITOMO METAL IND LTD (SUMQ)
Number of Countries: 001 Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
JP 2000067028	A	20000303	JP 98237529	A	1998082	200023	B

Priority Applications (No Type Date): JP 98237529 A 19980824
Patent Details:
Patent No   Kind Lan Pg   Main IPC   Filing Notes
JP 2000067028 A   10 G06F-017/00

Abstract (Basic): JP 2000067028 A
        NOVELTY - A suitable pattern for performing mathematical
    programming, is extracted from several set patterns using linear
    programming or mixed integer programming (MIP) by a computer (1). The
    number of execution for each selected pattern is calculated using mixed
    integer programming.
        DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for
    recording medium used for storing procedure of program formation.
        USE - For formation of mathematical program such as production
    planning or delivery schema.
        ADVANTAGE - Produces required schema easily within short time.
        DESCRIPTION OF DRAWING(S) - The figure shows model diagram of
    apparatus which uses program formatting method.
        Computer (1)
        pp; 10 DwgNo 1/9
Title Terms: COMPUTER; AID; MATHEMATICAL; PROGRAM; FORMATION; METHOD;
    COMPUTATION; NUMBER; EXECUTE; SELECT; PATTERN; MIX; INTEGER; PROGRAM
Derwent Class: T01
International Patent Class (Main): **G06F-017/00**
File Segment: EPI

   18/5/23   (Item 13 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2004 Thomson Derwent. All rts. reserv.

009829921   **Image available**
WPI Acc No: 1994-109777/199413
XRPX Acc No: N94-085836
    **Selecting optimum plan for query execution in computer implemented
    database system - evaluating series of graduated search spaces until
    estimated improvement fails to exceed estimated search space evaluation
    cost, and adjusting compile-time parameters to control size of evaluated
    search spaces**
Patent Assignee: INT BUSINESS MACHINES CORP (IBMC)
Inventor: LOHMAN G M; ONO K; PALMER J D
Number of Countries: 001 Number of Patents: 001
Patent Family:
Patent No   Kind   Date   Applicat No   Kind   Date   Week
             A   19940405 US 92874170   A   19920427 199413 B

Priority Applications (No Type Date): US 92874170 A 19920427
Patent Details:
Patent No   Kind Lan Pg   Main IPC   Filing Notes
US 5301317   A   15 G06F-015/40

Abstract (Basic): US 5301317 A
        The method comprises the steps of defining a first search space
    according to a first set of compile-time parameters and a first set of
    database operator selection criteria, and evaluating the execution cost
    of a first set of a number of plans in the first search space to
    identify the optimum plan having a first execution cost that is the
    minimum in the first search space.
        For one or more other search spaces, **evaluation** of the **execution**
    costs of a **number** of **plans** in another search space is performed.
        If the evaluation cost is less than a predetermined fraction of the
    first execution cost, the following steps are performed; **evaluating**
    the **execution** costs of the **number** of **plans** in the another search
    space, identifying a new plan having a second execution cost that is
    the minimum in the another search space, and replacing the optimum plan
    with the second plan only if the first execution cost is greater than
    the second execution cost.
        ADVANTAGE - Automatically ensures that optimiser search space

embraces more efficient query execution plans without being so large
that it is impractical to generate and search entire space.
   Dwg.8/9
Title Terms: SELECT; OPTIMUM; PLAN; QUERY; EXECUTE; COMPUTER; IMPLEMENT;
  DATABASE; SYSTEM; EVALUATE; SERIES; GRADUATED; SEARCH; SPACE; ESTIMATE;
  IMPROVE; FAIL; ESTIMATE; SEARCH; SPACE; EVALUATE; COST; ADJUST; COMPILE;
  TIME; PARAMETER; CONTROL; SIZE; EVALUATE; SEARCH; SPACE
Derwent Class: T01
International Patent Class (Main): G06F-015/40
File Segment: EPI

07615162   **Image available**
METHOD AND INSTRUMENT FOR MEASURING SIMILARITY OF IMAGE

PUB. NO.:   2003-109009 [JP 2003109009 A]
PUBLISHED: April 11, 2003 (20030411)
INVENTOR(s):   EMOTO HIROSHI
                FUJII TETSUYA
                RYU YAKUKO
APPLICANT(s):   COMMUNICATION RESEARCH LABORATORY
APPL. NO.:   2001-294807 [JP 2001294807]
FILED: September 26, 2001 (20010926)
INTL CLASS: G06T-007/00; G06F-017/16 ; G06T-001/00

ABSTRACT

PROBLEM TO BE SOLVED: To develop a method for generally, accurately and
efficiently measuring a similarity of various images including a color
image and further to rank similarities by developing a method for
quantitatively **measuring** the similarities.

SOLUTION: A method and device is provided for **measuring** a sample **image**
and a **measurement target image similar** to the sample **image** with
two-dimensional dynamic programming algorithm by using characteristic
quantity in each image. Dijkstra's algorithm is also adopted to realize
fast measuring.

06786844   **Image available**
METHOD AND DEVICE FOR RETRIEVING IMAGE AND MEDIUM RECORDING PROCESSING
PROGRAM THEREFOR

PUB. NO.:   2001-014325 [JP 2001014325 A]
PUBLISHED: January 19, 2001 (20010119)
INVENTOR(s):   KAMIKAWA NOBUHIKO
                IWASAKI KAZUMASA
APPLICANT(s):   HITACHI LTD
APPL. NO.:   11-182910 [JP 99182910]
FILED: June 29, 1999 (19990629)
INTL CLASS: G06F-017/30 ; G06T-001/00; G06T-007/00

ABSTRACT

PROBLEM TO BE SOLVED: To shorten time for retrieval until finding out a
desired image in the case of retrieval to set retrieval time for each of
plural features by setting retrieval conditions suitable for retrieving the
desired image by making a retriever select an image **similar** to the
desired **image** .

SOLUTION: The retrieval conditions suitable for retrieving the **desired**
image are set by making the retriever select the **image** **similar** to the
desired **image** . A retrieval condition input part 10 inputs a retrieval
key **image** and weight for each feature. In this case, the retrieval key
image is selected out of stored images 140. A retrieval condition resetting
part 11 performs sample retrieval by setting a weight range and weight
width to the inputted weight for each feature and sets weight by making the
retriever select the **image** most **similar** to the **desired** **image** out of
result images. On the basis of the set weight, a similarity calculating
part 12 **calculates** the degree of similarity concerning the respective
stored images 140 from a feature amount found from the retrieval key image
and feature amounts found from the respective stored images 140.

22/5/7   (Item 7 from file: 347)
DIALOG(R)File 347:JAPIO
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05881181   **Image available**
PICTURE EVALUATING METHOD AND DEVICE

PUB. NO.:   10-164281 [JP 10164281 A]
PUBLISHED: June 19, 1998 (19980619)
INVENTOR(s):   TACHIBANA HIDEKIYO
APPLICANT(s): FUJI XEROX CO LTD [359761] (A Japanese Company or
               Corporation), JP (Japan)
APPL. NO.:   08-330259 [JP 96330259]
FILED: November 26, 1996 (19961126)
INTL CLASS: [6] H04N-001/00; B41J-029/46; G01N-021/88; **G06F-015/18**
JAPIO CLASS: 29.4 (PRECISION INSTRUMENTS -- Business Machines); 45.4
               (INFORMATION PROCESSING -- Computer Applications); 46.2
               (INSTRUMENTATION -- Testing)
JAPIO KEYWORD:R011 (LIQUID CRYSTALS); R098 (ELECTRONIC MATERIALS -- Charge
               Transfer Elements, CCD & BBD)

ABSTRACT
PROBLEM TO BE SOLVED: To improve the efficiency of picture valuation
without need of different images for image psychological evaluation and for
image physical quantity measurement by calculating a picture evaluation
value based on characteristic quantity of a remarked image part at the time
of total picture evaluation about many subjects, learning the correlation
of this and a score of the total picture **evaluation** and **calculating** a
total picture score about an **image** part that has **similar** characteristic
quantity in an **actual   evaluated   image** .

SOLUTION: A line of sight tracking device 22 analyzes the movement of the
eyeballs of a subject 10 and outputs coordinate data that corresponds to an
evaluated image 8. A brain wave analyzing device 21 analyzes brain waves of
the subject 10 and specifies a remarked image area with quantitative remark
degree as reference. An image processing part 4 analyzes characteristic
quantity of the remarked image area, e.g. grainedness, sharpness, etc., and
extracts image evaluation items which are considered important by the
subject 10. A host computer 7 learns about plural subjects 10 and creates a
multivariate function that represents a total picture evaluation based on
this

22/5/13   (Item 13 from file: 347)
DIALOG(R)File 347:JAPIO
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03129757   **Image available**
INFORMATION RETRIEVAL METHOD

PUB. NO.:   02-105257 [JP 2105257 A]
PUBLISHED: April 17, 1990 (19900417)
INVENTOR(s):   NAKANISHI ISAO
APPLICANT(s): SANYO ELECTRIC CO LTD [000188] (A Japanese Company or
               Corporation), JP (Japan)
APPL. NO.:   63-257485 [JP 88257485]
FILED: October 13, 1988 (19881013)
INTL CLASS: [5] **G06F-015/40** ; **G06F-015/40**
JAPIO CLASS: 45.4 (INFORMATION PROCESSING -- Computer Applications)
JOURNAL: Section: P, Section No. 1074, Vol. 14, No. 321, Pg. 115, July
               10, 1990 (19900710)

ABSTRACT
PURPOSE: To perform fast page turn-over only on image information to which

an instruction is issued by issuing the instruction to the **image information** at everytime when **information similar** to **desired** image **information** is displayed on the middle way of performing the fast page turn-over.

CONSTITUTION: A control part 8 reads out the image information stored in an optical disk 4 successively via an optical disk part 3, and executes the fast page turn-over. When a retriever **finds** out the **information similar** to the **desired image information** on the middle way of performing the fast page turn-over, a bookmark insertion instruction is supplied to it from a keyboard 1. The control part 8 issues the instruction to read out retrieval information corresponding to the image information from a magnetic disk 6 to a magnetic disk part 5, and stores it in a memory 7. When the readout of all image information are completed and the continuance of a retrieval operation is instructed, the control part 8 performs the fast page turn-over based on only the retrieval information stored in the memory 7. The retriever, when confirming the desired image information, inputs a retrieval interruption instruction from the keyboard 1, and obtains a desired image.

22/5/20   (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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015814558   **Image available**
WPI Acc No: 2003-876762/200381
Related WPI Acc No: 2003-778361
XRPX Acc No: N03-700277
  Virtual document generation method for classifying and describing webpages, involves extracting extended anchor text for hyperlink that links each webpage to target webpage
Patent Assignee: NEC LAB AMERICA INC (NIDE)
Inventor: GLOVER E J; LAWRENCE S R
Number of Countries: 001 Number of Patents: 001
Patent Family:
Patent No   Kind   Date   Applicat No   Kind   Date   Week
US 20030221163 A1   20031127   US 2002359197   P   20020222 200381 B
                                 US 2003371814   A   20030221

Priority Applications (No Type Date): US 2002359197 P 20020222; US
  2003371814 A 20030221
Patent Details:
Patent No Kind Lan Pg   Main IPC   Filing Notes
US 20030221163 A1   18 G06F-017/00   Provisional application US 2002359197
Abstract (Basic): US 20030221163 A1
      NOVELTY - The universal resource locators (URLs) associated with webpages that cite a target webpage are located and contents of webpages are obtained. Each webpage is traversed to extract extended anchor text for hyperlink that links each webpage to the target webpage and a virtual document is created comprising the extracted information.
      DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:
      (1) a system for generating a virtual document for a target webpage;
      (2) a method for **determining** whether a **target webpage** is to be classified into a category of **similar webpages** ;
      (3) a system for **determining** whether a **target webpage** is to be classified into a category of **similar webpages** ; and
      (4) a method for generating a description of a set of webpages in a collection comprising webpages
      USE - For classifying and describing webpages.
      ADVANTAGE - The method is simple and provides enhanced system for using extended anchor text for classifying a target webpage into a given category.
      DESCRIPTION OF DRAWING(S) - The figure depicts the classification system.
      pp; 18 DwgNo 1/7

22/5/22   (Item 3 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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015523356   **Image available**
WPI Acc No: 2003-585504/200355
XRAM Acc No: C03-158467
XRPX Acc No: N03-466116
   **Chemical substance classification apparatus comprises information
   reception unit, component analysis unit, analogousness degree calculation
   unit, and classification unit**
Patent Assignee: HORI F (HORI-I); INOUE S (INOU-I); NAKAHARA H (NAKA-I);
   NISHIMURA S (NISH-I); RIKAGAKU KENKYUSHO (RIKA); RIKEN KK (RIKE)
Inventor: HORI G; INOUE M; NAKAHARA H; NISHIMURA S
Number of Countries: 002 Number of Patents: 002
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
US 20030088384	A1	20030508	US 2002287201	A	20021104	200355	B
JP 2003141102	A	20030516	JP 2001339396	A	20011105	200355	

Priority Applications (No Type Date): JP 2001339396 A 20011105
Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 20030088384	A1		19	H03F-001/26	
JP 2003141102	A		11	G06F-017/18	

Abstract (Basic): US 20030088384 A1
     NOVELTY - Chemical substance classification apparatus comprises
information reception unit supplying received change information to
analysis unit, component analysis unit gives outputs component signal
group as result of analysis, analogousness (sic) degree calculation
unit calculating analogousness degrees of component change information,
and classification unit classifies the change information.
     DETAILED DESCRIPTION - Chemical substance classification apparatus
comprises an information reception unit, a component analysis unit, an
analogousness degree calculation unit, and a classification unit. The
information reception unit receives kinds of change information on
changes in a quantity of chemical substances as kinds of target change
information. The reception unit also supplies the received target
change information to component analysis unit as a target signal group
corresponding to the target change information. The component analysis
unit receives the target signal, and analyzes principal or independent
components of the target signal group in accordance with principal
component analysis (PCA) or independent component analysis (ICA). The
analysis unit outputs a component signal group as a result of the
analysis. The analogousness degree calculation unit receives the
component signal group output by the component analysis unit as kinds
of component change information. The degree calculation unit calculates
analogousness degrees of the kinds of component change information with
respect to each kind of target change information. The classification
unit classifies the kinds of target change information into
classification groups based on the analogousness degrees calculated by
the analogousness degree calculation unit.
     An INDEPENDENT CLAIM is also included for a chemical substance
classification method of classifying kinds of information on changes in
a quantity of chemical substances comprising receiving information,
analyzing components, calculating analogousness degree, and
classifying.
     USE - For classifying chemical substances useful in genetic
technology.
     ADVANTAGE - The invention classifies information on changers in a

quantity of chemical substances with precision.
     DESCRIPTION OF DRAWING(S) - The figure shows a diagram showing a
schematic structure of a chemical substance.
     pp; 19 DwgNo 1/11
Title Terms: CHEMICAL; SUBSTANCE; CLASSIFY; APPARATUS; COMPRISE;
  INFORMATION; RECEPTION; UNIT; COMPONENT; ANALYSE; UNIT; DEGREE; CALCULATE
  ; UNIT; CLASSIFY; UNIT
Derwent Class: B04; D16; T01; U24; W02
International Patent Class (Main): **G06F-017/18** ; H03F-001/26
International Patent Class (Additional): C12M-001/00; C12N-015/09;
  C12Q-001/68; **G06F-015/00** ; H04B-015/00
File Segment: CPI; EPI

 22/5/23   (Item 4 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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015494775   **Image available**
WPI Acc No: 2003-556922/200352
XRPX Acc No: N03-442556
  Data retrieval apparatus e.g. for logical heritage data, calculates
  features values of target data using input feature value definition of
  target data
Patent Assignee: OLYMPUS OPTICAL CO LTD (OLYU)
Inventor: FURUHASHI Y; MATSUZAKI H; SHIBASAKI T
Number of Countries: 002 Number of Patents: 002
Patent Family:
Patent No   Kind   Date   Applicat No   Kind   Date   Week
US 20030084036 A1   20030501 US 2002277510   A   20021022 200352 B
JP 2003132090   A   20030509 JP 2001329570   A   20011026 200352

Priority Applications (No Type Date): JP 2001329570 A 20011026
Patent Details:
Patent No   Kind Lan Pg   Main IPC   Filing Notes
US 20030084036 A1   15 G06F-007/00
JP 2003132090 A   11 G06F-017/30

Abstract (Basic): US 20030084036 A1
     NOVELTY - A **calculator** (7) **calculates** feature values of **target**
   data using input feature value definition of the **target   data** . A
  retrieval unit (9) retrieves **similar   target   data** from the **target**
   data , using **calculated** feature values and selected **target   data**

     DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the
following:
     (1) data retrieval method; and
     (2) data retrieval program.
     USE - For retrieving similar target data related to logical
heritage, art objects, artifacts.
     ADVANTAGE - The similar target data can be retrieved according to
the user with high accuracy, using simple procedure.
     DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of
 the data retrieval apparatus.
     calculator (7)
     retrieval unit (9)
     pp; 15 DwgNo 1/5
Title Terms: DATA; RETRIEVAL; APPARATUS; LOGIC; DATA; CALCULATE; FEATURE;
  VALUE; TARGET; DATA; INPUT; FEATURE; VALUE; DEFINE; TARGET; DATA
Derwent Class: T01
International Patent Class (Main): **G06F-007/00** ; **G06F-017/30**
International Patent Class (Additional): G06T-001/00
File Segment: EPI

 22/5/24   (Item 5 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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015417724   **Image available**
WPI Acc No: 2003-479864/200345
XRPX Acc No: N03-381404
   Image processing apparatus for image data search, calculates image
   feature amount in accordance with color component values for searching
   required image data from stored image data
Patent Assignee: CANON KK (CANO); YAMAMOTO K (YAMA-I)
Inventor: YAMAMOTO K
Number of Countries: 002 Number of Patents: 002
Patent Family:
Patent No   Kind   Date   Applicat No   Kind   Date   Week
US 20030053718 A1   20030320 US 2002238847   A   20020911 200345 B
JP 2003091727 A   20030328 JP 2001282100   A   20010917 200345

Priority Applications (No Type Date): JP 2001282100 A 20010917
Patent Details:
Patent No Kind Lan Pg   Main IPC   Filing Notes
          20030053718 A1   25 G06K-009/54
          2003091727 A   14 G06T-007/00

Abstract (Basic): US 20030053718 A1
       NOVELTY - The image processing apparatus **determines** color
   component values after segmenting input image with particular
   segmentation pattern for **calculating** image feature amount of input
   image . The **similar** **image** search device utilizes the **calculated**
   image feature amount and prestored image data for searching **required**
   image **data** from stored image data.
       DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the
   following:
       (1) image processing method; and
       (2) computer program for executing image processing.
       USE - For searching desired image data from database.
       ADVANTAGE - Efficiently and accurately executes similar image
   search on stored image data. Avoids the determination of average pixel
   values when calculating image feature amount from input image.
       DESCRIPTION OF DRAWING(S) - The figure shows the flowchart
   explaining the image processing.
       pp; 25 DwgNo 3/16
Title Terms: IMAGE; PROCESS; APPARATUS; IMAGE; DATA; SEARCH; CALCULATE;
   IMAGE; FEATURE; AMOUNT; ACCORD; COLOUR; COMPONENT; VALUE; SEARCH; REQUIRE
   ; IMAGE; DATA; STORAGE; IMAGE; DATA
Derwent Class: T01
International Patent Class (Main): G06K-009/54; G06T-007/00
International Patent Class (Additional): **G06F-017/30** ; G06T-001/00
File Segment: EPI

 22/5/26   (Item 7 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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014431432   **Image available**
WPI Acc No: 2002-252135/200230
   System and method for managing information
Patent Assignee: WON C Y (WONC-I)
Inventor: WON C Y
Number of Countries: 001 Number of Patents: 001
Patent Family:
Patent No   Kind   Date   Applicat No   Kind   Date   Week
KR 2001100384 A   20011114 KR 200023346   A   20000501 200230 B

Priority Applications (No Type Date): KR 200023346 A 20000501
Patent Details:
Patent No Kind Lan Pg   Main IPC   Filing Notes
KR 2001100384 A   1 G06F-017/60

Abstract (Basic): KR 2001100384 A

NOVELTY - A system and a method for managing information are
provided to acquire desired information with a minimum effort and time
by smoothly holding the information.
    DETAILED DESCRIPTION - A system for managing information includes a
client(5) of an information provider side for providing information
through a network(3), a client(7) of an information consumer side for
receiving the information through the network(3), and an information
management server(1) for transmitting the information from the
information provider to the information consumer and evaluating the
value of the information so as to do a mock trade. The information
provider inserts information which the information provider creates or
collects from outside through the client(5) of the information provider
side connected to the information management server(1). The information
consumer, who is connected to the information management server(1)
through the client(7) of the information consumer side, retrieves a
notification or contents of a **similar   site** in order to **find
desired   information** by surfing an Internet.
    pp; 1 DwgNo 1/10
Title Terms: SYSTEM; METHOD; MANAGE; INFORMATION
Derwent Class: T01
International Patent Class (Main): **G06F-017/60**
File Segment: EPI

 22/5/27   (Item 8 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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014083548   **Image available**
WPI Acc No: 2001-567762/200164
XRPX Acc No: N01-422927
  **Image search method involves calculating similarity between desired image
  and other images depending on set weightage corresponding to
  characteristic of respective image**
Patent Assignee: CANON KK (CANO)
Number of Countries: 001 Number of Patents: 001
Patent Family:
Patent No   Kind   Date   Applicat No   Kind   Date   Week
JP 2001143080 A   20010525 JP 99323196   A   19991112 200164 B

Priority Applications (No Type Date): JP 99323196 A 19991112
Patent Details:
Patent No Kind Lan Pg   Main IPC   Filing Notes
JP 2001143080 A   9 G06T-007/00

Abstract (Basic): JP 2001143080 A
    NOVELTY - Image similarity is **calculated** by using the
  characteristic of **desired   image** and other designated **images** . A
  similar   image is extracted from several **images** , based on the
  calculated similarity. Different weightage are set depending on the
  characteristic of image used in **calculation** of image similarities.
  Image similarity is again calculated based on the set weightage.
    DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for
  image search apparatus.
    USE - For searching desired image from image database.
    ADVANTAGE - Desired image can be searched quickly.
    DESCRIPTION OF DRAWING(S) - The figure shows the flowchart
  explaining the image search procedure. (Drawing includes non-English
  language text).
    pp; 9 DwgNo 2/10
Title Terms: IMAGE; SEARCH; METHOD; CALCULATE; SIMILAR; IMAGE; IMAGE;
  DEPEND; SET; CORRESPOND; CHARACTERISTIC; RESPECTIVE; IMAGE
Derwent Class: T01
International Patent Class (Main): G06T-007/00
International Patent Class (Additional): **G06F-017/30**
File Segment: EPI

DIALOG(R)File 350:Derwent WPIX
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013963148   **Image available**
WPI Acc No: 2001-447362/200148
XRPX Acc No: N01-331007
    Similar image searching device e.g. for MRI, CT in medical applications,
    compares variable feature of interested area in target object with that
    of image data stored in database to compute similarity in images
Patent Assignee: OLYMPUS OPTICAL CO LTD (OLYU)
Number of Countries: 001 Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
JP 2001155019	A	20010608	JP 99334295	A	19991125	200148	B

Priority Applications (No Type Date): JP 99334295 A 19991125
Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
JP 2001155019	A		18	G06F-017/30	

Abstract (Basic): JP 2001155019 A
        NOVELTY - A calculation unit **calculates** the variable feature of
    interested area in three-dimensional image of target object. Similarity
    determining unit obtains the similarity between **target   object**
    image and **image** data stored in database (3) by comparing variable
    features of interested area and stored data. **Image** selection unit
    chooses the **image   similar** to **image** in database.
        USE - For searching images such as lungs in magnetic resonance
    imaging, computer tomography.
        ADVANTAGE - Complicated three-dimensional images are searched more
    exactly.
        DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of
    similar image searching device. (Drawing includes non-English language
    text).
        Database (3)
        pp; 18 DwgNo 1/13
Title Terms: SIMILAR; IMAGE; SEARCH; DEVICE; MRI; CT; MEDICAL; APPLY;
    COMPARE; VARIABLE; FEATURE; AREA; TARGET; OBJECT; IMAGE; DATA; STORAGE;
    DATABASE; COMPUTATION; SIMILAR; IMAGE
Derwent Class: P31; T01
International Patent Class (Main): **G06F-017/30**
International Patent Class (Additional): A61B-005/00; A61B-005/055;
    G06T-001/00; G06T-007/00
File Segment: EPI; EngPI

DIALOG(R)File 350:Derwent WPIX
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013963521   **Image available**
WPI Acc No: 2001-391534/200142
XRPX Acc No: N01-288079
    Similar document retrieval method using several similarity calculation
    methods and recommended article notification service system calculates
    similarities of each document by using each 1 of 2 or more similarity
    calculation methods
Patent Assignee: KDD CORP (KOKU); DAINI DENDEN KK (DAIN-N)
Inventor: HASHIMOTO K; MATSUMOTO K; MURAMATSU S
Number of Countries: 028 Number of Patents: 004
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
EP 1087302	A2	20010328	EP 2000120168	A	20000922	200142	B
CA 2320386	A1	20010322	CA 2320386	A	20000921	200142	
JP 2001160067	A	20010612	JP 200069478	A	20000313	200149	
US 6301577	B1	20011009	US 2000668718	A	20000922	200162	

Priority Applications (No Type Date): JP 200069478 A 20000313; JP 99269528
   A 19990922
Patent Details:
Patent No Kind Lan Pg   Main IPC   Filing Notes
EP 1087302   A2 E 24 G06F-017/30
   Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT
   LI LT LU LV MC MK NL PT RO SE SI
CA 2320386   A1 E   G06F-017/30
JP 2001160067 A   15 G06F-017/30
US 6301577   B1   G06F-017/30

Abstract (Basic): EP 1087302 A2
      NOVELTY - Method **calculates** similarities of each 1 of several
   retrieval **target** **documents** with respect to reference document by
   using each of 1 of 2 similarity **calculation** methods separately.
   Retrieves **similar** **documents** of reference **document** by carrying out
   discrimination analysis with respect to each 1 of the similarities
   calculated by using each of the 2 or more similarity calculation
   methods separately.
      DETAILED DESCRIPTION - Independent claims describe a recommended
   article notification service and a method for providing a same service.

      USE - As a similar document retrieval method using several
   similarity calculation methods and a recommended article notification
   service system.
      ADVANTAGE - Can realize an improved retrieval performance by
   combining two or more similarities calculated by two or more different
   methods.
      DESCRIPTION OF DRAWING(S) - The drawing shows a flow chart of the
   processing procedure of a similar document retrieval method.
      pp; 24 DwgNo 4/11
Title Terms: SIMILAR; DOCUMENT; RETRIEVAL; METHOD; SIMILAR; CALCULATE;
   METHOD; RECOMMENDED; ARTICLE; NOTIFICATION; SERVICE; SYSTEM; CALCULATE;
   DOCUMENT; MORE; SIMILAR; CALCULATE; METHOD
Derwent Class: T01
International Patent Class (Main): **G06F-017/30**
International Patent Class (Additional): **G06F-017/10** ; **G06F-017/20**
File Segment: EPI

 22/5/33   (Item 14 from file: 350)
 ??????? File 350:Derwent WPIX
     ??? 1 Thomson Derwent. All rts. reserv.

 ????640   **Image available**
WPI Acc No: 2000-147489/200013
XRPX Acc No: N00-109132
   **Image comparison method e.g. for image retrieval from large image
   databases, involves partitioning first image into several partitions and
   second image into several partitions**
Patent Assignee: KONINK PHILIPS ELECTRONICS NV (PHIG); PHILIPS AB (PHIG
   ); PHILIPS ELECTRONICS NORTH AMERICA CORP (PHIG)
Inventor: KRISHNAMACHARI S
Number of Countries: 021 Number of Patents: 005
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
WO 200002111	A2	20000113	WO 99IB1216	A	19990629	200013	B
EP 1040403	A2	20001004	EP 99959130	A	19990629	200050	
			WO 99IB1216	A	19990629		
KR 2001023667	A	20010326	KR 2000702320	A	20000304	200161	
US 20010053249	A1	20011220	US 98110613	A	19980706	200206	
			US 2001934962	A	20010822		
JP 2002520688	W	20020709	WO 99IB1216	A	19990629	200259	
			JP 2000558445	A	19990629		

Priority Applications (No Type Date): US 98110613 A 19980706; US 2001934962
   A 20010822
Patent Details:
Patent No Kind Lan Pg   Main IPC   Filing Notes

WO 200002111   A2 E 21 G06F-000/00
    Designated States (National): JP KR
    Designated States (Regional): AT BE CH CY DE DK ES FI FR GB GR IE IT LU
    MC NL PT SE
EP 1040403   A2 E   G06F-001/00   Based on patent WO 200002111
    Designated States (Regional): DE FR GB
KR 2001023667 A   G06T-007/00
US 20010053249 A1   G06K-009/00   Cont of application US 98110613
JP 2002520688 W   24 G06T-007/00   Based on patent WO 200002111

Abstract (Basic): WO 200002111 A2
       NOVELTY - The method involves partitioning the first image into
    several partitions and the second image into a several partitions, each
    partition has a corresponding partition of the second partitions. A
    determination is made for proportions of colors in each partition of
    the first partition and second partition. A determination is made for a
    color distance between similar colors in each corresponding partition
    of the partitions. The proportions of the colors in each partition are
    compared. A determination is made for a similarity measure between the
    images that is based on proportions of similar colors and the color
    distance.
       DETAILED DESCRIPTION - An INDEPENDENT CLAIM is included for an
    image comparison system, for comparing a **target   image** to several
    reference images, and a search engine for **finding** a reference image
    in a data base of several reference **images** which is **similar** to a
    target   image .
       USE - For image retrieval from large image databases
       ADVANTAGE - Provides similarity measure between images which is
    based on human perceptive system. Provides comparison between images
    which is based on expected color content of images.
       DESCRIPTION OF DRAWING(S) - The figure shows an example block
    diagram of an image comparison system in accordance with the invention.

       pp; 21 DwgNo 1/4
Title Terms: IMAGE; COMPARE; METHOD; IMAGE; RETRIEVAL; IMAGE; PARTITION;
  FIRST; IMAGE; PARTITION; SECOND; IMAGE; PARTITION
Derwent Class: T01
International Patent Class (Main): **G06F-000/00 ; G06F-001/00 ;**
  G06K-009/00; G06T-007/00
International Patent Class (Additional): **G06F-017/30 ; G06K-009/54;**
  G06K-009/60; G06T-001/00
File Segment: EPI

 22/5/34   (Item 15 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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012934517   **Image available**
WPI Acc No: 2000-106364/200009
XRPX Acc No: N00-081679
  Scalable solution for image retrieval from large database such as
  photographic archives, digital libraries, catalogs and videos
Patent Assignee: KONINK PHILIPS ELECTRONICS NV (PHIG); PHILIPS AB (PHIG
  ); PHILIPS ELECTRONICS NORTH AMERICA CORP (PHIG)
Inventor: ABDEL-MOTTALEB M; WU M
Number of Countries: 020 Number of Patents: 004
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
WO 9967696	A2	19991229	WO 99IB1049	A	19990607	200009	B
EP 1036354	A2	20000920	EP 99922425	A	19990607	200047	
			WO 99IB1049	A	19990607		
US 6253201	B1	20010626	US 98102949	A	19980623	200138	
JP 2002519749	W	20020702	WO 99IB1049	A	19990607	200246	
			JP 2000556293	A	19990607		

Priority Applications (No Type Date): US 98102949 A 19980623
Patent Details:

Patent No   Kind Lan Pg   Main IPC   Filing Notes
WO 9967696   A2 E 20 G06F-000/00
    Designated States (National): JP
    Designated States (Regional): AT BE CH CY DE DK ES FI FR GB GR IE IT LU
    MC NL PT SE
EP 1036354   A2 E   G06F-001/00   Based on patent WO 9967696
    Designated States (Regional): DE FR GB IT
US 6253201   B1   G06F-017/30
JP 2002519749 W   24 G06F-017/30   Based on patent WO 9967696

Abstract (Basic): WO 9967696 A2
        NOVELTY - A characterizer (120) produces indexes (102,112) of lists
    of image identifiers (130) and a search engine (140) processes the
    selected lists to **determine** images (181) having a high number of
    occurrences (161) in the lists. A user provides a graphic
    representation of a **target image** (101), to **determine** images (111)
    of a reference database (110) that are **similar** to the **target image**
    and the reference database may be located on disc or a memory device
    and created and stored using an input device. Each selected image (111)
    in the reference database is provided to the characterizer, to create
    indexed lists of image identifiers.
        DETAILED DESCRIPTION - AN INDEPENDENT CLAIM is included for an
    image retrieval system.
        USE - Image retrieval from large image database.
        ADVANTAGE - Minimized time required for comparing target and
    reference images.
        DESCRIPTION OF DRAWING(S) - The drawing illustrates an example
    block diagram of an image retrieval system according to the invention
        Characterizer (120)
        Image indexes (102,112)
        Image identifiers (130)
        Search engine (140)
        Target image (101)
        Selected images (111)
        Reference database (110)
        pp; 20 DwgNo 1/5
Title Terms: SOLUTION; IMAGE; RETRIEVAL; DATABASE; PHOTOGRAPH; ARCHIVE;
    DIGITAL; CATALOGUE
Derwent Class: T01
International Patent Class (Main): **G06F-000/00 ; G06F-001/00 ;
    G06F-017/30**
International Patent Class (Additional): G06T-007/00
File Segment: EPI

 22/5/35   (Item 16 from file: 350)
 (C) FILE 350:Derwent WPIX
    (C) 2004 Thomson Derwent. All rts. reserv.

012692832   **Image available**
WPI Acc No: 1999-498941/199942
XRPX Acc No: N99-372108
   **Image search device - searches image according to similarity of color
   characteristics of designated image and stored images**
Patent Assignee: MINOLTA CAMERA KK (MIOC)
Number of Countries: 001 Number of Patents: 001
Patent Family:
Patent No   Kind   Date   Applicat No   Kind   Date   Week
JP 11212993   A   19990806 JP 9813868   A   19980127 199942 B

Priority Applications (No Type Date): JP 9813868 A 19980127
Patent Details:
Patent No   Kind Lan Pg   Main IPC   Filing Notes
JP 11212993 A   10 G06F-017/30

Abstract (Basic): JP 11212993 A
        NOVELTY - Color characteristic acquisition unit acquires color
    characteristics of designated image and images stored in memory.

Similarity **calculation** unit **computes** similarity of these both
images. Search unit searches **required** **image** which is **similar** to
designated **image** , based on similarity. DETAILED DESCRIPTION -
INDEPENDENT CLAIMS are also included for the following: image search
method; recording medium which stores image search program
    USE - For searching image.
    ADVANTAGE - As similarity is calculated by giving weight to vivid
color and bright color which human beings tend to observe, search
result which satisfies users can be output. Search accuracy is also
raised. DESCRIPTION OF DRAWING(S) - The figure shows perspective view
of image search device.
    Dwg.1/14
Title Terms: IMAGE; SEARCH; DEVICE; SEARCH; IMAGE; ACCORD; SIMILAR;
  CHARACTERISTIC; DESIGNATED; IMAGE; STORAGE; IMAGE
Derwent Class: T01
International Patent Class (Main): **G06F-017/30**
International Patent Class (Additional): G06T-001/00; G06T-007/00
File Segment: EPI

22/5/36   (Item 17 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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012486888   **Image available**
WPI Acc No: 1999-292996/199925
XRPX Acc No: N99-219578
   Image characteristic comparator used on image database - has image
   comparing unit that computes degree of relation between images, which
   show different color characteristics, based on shared color groups
Patent Assignee: MINOLTA CAMERA KK (MIOC); MINOLTA CO LTD (MIOC)
Inventor: TANAKA S
Number of Countries: 002 Number of Patents: 002
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
JP 11096364	A	19990409	JP 97252287	A	19970917	199925	B
US 6519360	B1	20030211	US 98153851	A	19980916	200314	

Priority Applications (No Type Date): JP 97252287 A 19970917
Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
JP 11096364	A		12	G06T-007/00	
US 6519360	B1			G06K-009/00	

Abstract (Basic): JP 11096364 A
    NOVELTY - An image comparing unit computes the degree of relation
between images, which show different color characteristics, based on
the shared color groups. DETAILED DESCRIPTION - The image color is
classified into several groups based on a predetermined color
component. The pixels belonging to each color group is then counted.
The shared proportion of each color group taken by the image is then
computed accordingly. A color group name is provided to represent each
color group. An INDEPENDENT CLAIM is included for image characteristic
comparison program.
    USE - Used on image database.
    ADVANTAGE - Ensures correct extraction of color characteristic
maintained by the entire **image** . Ensures **correct** searching of
similar **images** since similarities between **images** can be
determined using color characteristics. Ensures image comparison
through visual judgement of operator. DESCRIPTION OF DRAWING(S) - The
figure shows the main flowchart of the image characteristic comparator.
    Dwg.6/12
Title Terms: IMAGE; CHARACTERISTIC; COMPARATOR; IMAGE; DATABASE; IMAGE;
  COMPARE; UNIT; COMPUTATION; DEGREE; RELATED; IMAGE; SHOW; COLOUR;
  CHARACTERISTIC; BASED; SHARE; COLOUR; GROUP
Derwent Class: T01
International Patent Class (Main): G06K-009/00; G06T-007/00
International Patent Class (Additional): **G06F-017/30**

22/5/37   (Item 18 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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012130219   **Image available**
WPI Acc No: 1998-547131/199847
XRPX Acc No: N98-426361
  Similar object search method – involves calculating **index** required
  for data **search in multidimensional vector space, based on which**
  objects similar **to reference** object **are searched**
Patent Assignee: NIPPON TELEGRAPH & TELEPHONE CORP (NITE)
Number of Countries: 001 Number of Patents: 001
Patent Family:
Patent No   Kind   Date   Applicat No   Kind   Date   Week
JP 10240765   A   19980911 JP 9747579   A   19970303 199847 B

Priority Applications (No Type Date): JP 9747579 A 19970303
Patent Details:
Patent No Kind Lan Pg   Main IPC   Filing Notes
JP 10240765   A   7 G06F-017/30

Abstract (Basic): JP 10240765 A
      The method involves extracting objects having a high order of
    similarity corresponding to a reference object specified by the user,
    from among many stored objects. The characteristics of the stored
    objects are determined. The index required for data search in the
    multidimensional vector space for each characteristic, is calculated.
      An user inputs a reference object and designates the number of
    similar objects, to determine the variation in the characteristics. The
    specific number of objects which are almost similar to the reference
    object, are searched by a search unit (15) using the calculated index.
    A coordinator (16) collects the similar objects to obtain a candidate
    object group.
      USE - For searching and displaying image, audio, music, text.
      ADVANTAGE - Reduces labour involved in search process.
      Dwg.1/2
Title Terms: SIMILAR; OBJECT; SEARCH; METHOD; CALCULATE; INDEX; REQUIRE;
  DATA; SEARCH; MULTIDIMENSIONAL; VECTOR; SPACE; BASED; OBJECT; SIMILAR;
  REFERENCE; OBJECT; SEARCH
Derwent Class: T01
International Patent Class (Main): **G06F-017/30**
File Segment: EPI

22/5/38   (Item 19 from file: 350)
DIALOG(R)File 350:Derwent WPIX
  2004 Thomson Derwent. All rts. reserv.

012099727   **Image available**
WPI Acc No: 1998-516638/199844
XRPX Acc No: N98-403974
  Similar vector data search apparatus – calculates weight factor based on
  vector data designated by correct answer selector when displayed searched
  similar vector data is judged to be incorrect
Patent Assignee: MITSUBISHI ELECTRIC CORP (MITQ)
Number of Countries: 001 Number of Patents: 001
Patent Family:
Patent No   Kind   Date   Applicat No   Kind   Date   Week
JP 10228475   A   19980825 JP 9729400   A   19970213 199844 B

Priority Applications (No Type Date): JP 9729400 A 19970213
Patent Details:
Patent No Kind Lan Pg   Main IPC   Filing Notes
JP 10228475   A   16 G06F-017/30

Abstract (Basic): JP 10228475 A

The apparatus includes an object data addressing unit that designates vector data for similar vector data searching. A vector database stores several vector data. A similar vector data searching data unit (3) searches similar vector data within several vector data based on the weight factor.

A display unit displays the searched **similar** vector **data** . Based on the operation of the user it is judged whether the displayed searched **similar** vector **data** are **correct** **data** or incorrect **data** . A three vector weight reabsorption unit (8) **calculates** the weight factor based on the vector data designated by a correct answer selector (7) when the displayed searched similar vector data is judged to be incorrect.

ADVANTAGE - Prevents deterioration in searching accuracy. Does not revise weight factor when displayed searched similar vector is incorrect. Facilitates to setup new weight vector.

```
Set     Items    Description
S1      48249    (EXECUT???? OR FIRE? ? OR FIRING? ? OR ATTEMPT? ? OR TRIES
                 OR RUN? ?)(5N)(RULE? ? OR TEMPLATE? ? OR STRATEG? OR FILTER? ?
                 OR PLAN OR PLANS OR POLICY OR POLICIES OR PROFILE? ? OR METH-
                 OD?)
S2       1144    (NUMBER OR AMOUNT OR HOW()MANY OR PERCENT OR PERCENTAGE OR
                 RATIO OR RATE OR SCOPE)(5W)S1
S3        150    S2(5N)(CALCULAT? OR COMPUTE OR COMPUTES OR COMPUTED OR COM-
                 PUTING OR DETERMIN? OR ESTIMAT??? OR ASCERTAIN? OR FIND??? OR
                 GAUG??? OR EVALUAT? OR MEASUR? OR DISCERN?)
S4       3001    (POSSIBLE OR POTENTIAL OR LIKELY OR PROBABLE OR PROMISING)-
                 (3W)(MATCH OR MATCHES OR HIT OR HITS)
S5      54555    (EQUIVALENT OR CONGRUENT OR ANALOGOUS OR SIMILAR OR COMPAR-
                 ABLE)(5N)(RECORD? ? OR DOCUMENT? ? OR FILE? ? OR PAGE? ? OR W-
                 EBPAGE? ? OR SITE? ? OR WEBSITE? ? OR HIT? ? OR URL? ? OR RES-
                 OURCE()LOCATOR? ? OR OBJECT? ? OR DATA)
S6      37130    (EQUIVALENT OR CONGRUENT OR ANALOGOUS OR SIMILAR OR COMPAR-
                 ABLE)(5N)(PHOTO? ? OR PHOTOGRAPH? ? OR IMAGE? ? OR PICTURE? ?
                 OR CLIP? ? OR INFORMATION OR ARTICLE? ?)
S7      41309    (POSSIBLE OR POTENTIAL OR LIKELY OR PROBABLE OR PROMISING)-
                 (3W)(RECORD? ? OR DOCUMENT? ? OR FILE? ? OR PAGE? ? OR WEBPAG-
                 E? ? OR SITE? ? OR WEBSITE? ? OR HIT? ? OR URL? ? OR RESOURCE-
                 ()LOCATOR? ? OR OBJECT? ? OR DATA)
S8      23725    (POSSIBLE OR POTENTIAL OR LIKELY OR PROBABLE OR PROMISING)-
                 (3W)(PHOTO? ? OR PHOTOGRAPH? ? OR IMAGE? ? OR PICTURE? ? OR C-
                 LIP? ? OR INFORMATION OR ARTICLE? ?)
S9          4    S3(20N)S4:S8
S10        41    S1(10N)S4:S8(10N)(CALCULAT? OR COMPUTE OR COMPUTES OR COMP-
                 UTED OR COMPUTING OR DETERMIN? OR ESTIMAT??? OR ASCERTAIN? OR
                 FIND??? OR GAUG??? OR EVALUAT? OR MEASUR? OR DISCERN?)
S11        41    S9:S10
S12        10    S2(20N)S4:S8
S13        44    S11:S12
S14     57563    (TARGET?? OR CORRECT OR RIGHT OR EXACT OR WANTED OR SOUGHT
                 OR DESIRED OR REQUIRED OR ACTUAL)(3W)(RECORD? ? OR DOCUMENT? ?
                 OR FILE? ? OR PAGE? ? OR WEBPAGE? OR SITE? ? OR WEBSITE? ? OR
                 HIT? ? OR URL? ? OR RESOURCE()LOCATOR? ? OR OBJECT? ?)
S15    105894    (TARGET?? OR CORRECT OR RIGHT OR EXACT OR WANTED OR SOUGHT
                 OR DESIRED OR REQUIRED OR ACTUAL)(3W)(DATA OR PHOTO? ? OR PHO-
                 TOGRAPH? ? OR IMAGE? ? OR PICTURE? ? OR CLIP? ? OR INFORMATION
                 OR ARTICLE? ?)
S16       220    S14:S15(7N)S4:S8(7N)(NUMBER OR AMOUNT OR HOW()MANY OR PERC-
                 ENT??? OR RATIO OR RATE OR SCOPE)(5N)(CALCULAT? OR COMPUTE OR
                 COMPUTES OR COMPUTED OR COMPUTING OR DETERMIN? OR ESTIMAT? OR
                 ASCERTAIN? OR FIND??? OR EVALUAT? OR MEASUR?)
S17        42    S16 AND IC=G06F
S18        39    S17 NOT S13
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01276898
CONTENTS MANAGEMENT SYSTEM, DEVICE, METHOD, AND PROGRAM STORAGE MEDIUM
INHALTSVERWALTUNGSSYSTEM, VORRICHTUNG, VERFAHREN UND PROGRAMMSPEICHERMEDIUM
SYSTEME, DISPOSITIF, PROCEDE ET SUPPORT DE PROGRAMME POUR LA GESTION DE CONTENUS
PATENT ASSIGNEE:
  Sony Corporation, (214028), 7-35, Kitashinagawa 6-chome, Shinagawa-ku,
    Tokyo 141-0001, (JP), (Applicant designated States: all)
INVENTOR:
  ISHIBASHI, Yoshihito, Sony Corporation, 7-35, Kitashinagawa 6-chome,
    Shinagawa-ku, Tokyo 141-0001, (JP)
  OHISHI, Tateo, Sony Corporation, 7-35, Kitashinagawa 6-chome,
    Shinagawa-ku, Tokyo 141-0001, (JP)
  MUTO, Akihiro, Sony Corporation, 7-35, Kitashinagawa 6-chome,
    Shinagawa-ku, Tokyo 141-0001, (JP)
  KITAHARA, Jun, Sony Corporation, 7-35, Kitashinagawa 6-chome,
    Shinagawa-ku, Tokyo 141-0001, (JP)
  SHIRAI, Taizou, Sony Corporation, 7-35, Kitashinagawa 6-chome,
    Shinagawa-ku, Tokyo 141-0001, (JP)
LEGAL REPRESENTATIVE:
  DeVile, Jonathan Mark, Dr. et al (91151), D. Young & Co 21 New Fetter
    Lane, London EC4A 1DA, (GB)
PATENT (CC, No, Kind, Date): EP 1128598 A1 010829 (Basic)
                              WO 200119017 010315
APPLICATION (CC, No, Date):   EP 2000956997 000907; WO 2000JP6089 000907
PRIORITY (CC, No, Date): JP 99253660 990907; JP 99253661 990907; JP
    99253662 990907; JP 99253663 990907; JP 99260638 990914; JP 99264082
    990917; JP 99265866 990920
DESIGNATED STATES: DE; FR; GB
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI
INTERNATIONAL PATENT CLASS: H04L-009/32; G06F-015/00; H04N-005/91;
  G11B-020/10; G10K-015/04; H04N-007/167
ABSTRACT WORD COUNT: 172
NOTE:
  Figure number on first page: 0020

LANGUAGE (Publication,Procedural,Application): English; English; Japanese
FULLTEXT AVAILABILITY:
Available Text   Language   Update   Word Count
     CLAIMS A (English)   200135   29406
     SPEC A   (English)   200135   83907
Total word count – document A   113313
Total word count – document B   0
Total word count – documents A + B   113313

...SPECIFICATION by an information receiving apparatus whether contents
   data sent from an information sending apparatus is provision-prohibited
   based on the provision prohibition list, and if **determined** so, stopping
   capture of the contents data.
      Thus, in an information receiving apparatus, an **information**
   provision **method** can be implemented, which is capable of almost
   certainly preventing provision-prohibited contents and contents sent from
   a utilization-prohibited information sending apparatus from being...by
   the temporary key Ktemp)) at a predetermined timing, added a signature,
   and transmitted to the electronic distribution service center 1 together
   with the handling **policy** and the price **information** , if necessary.
      The electronic distribution service center 1 **calculates** usage fees
   based on the charge information and the price information, and
   calculates profits of each of the electronic distribution service center
   1, the content provider 2 and the service provider 3. The electronic
   distribution service center 1...

01248133
METHOD FOR DETERMINING SOFTWARE AND PROCESSOR
METHODE ZUR SOFTWARE- UND PROZESSORERKENNUNG
PROC D PERMETTANT DE D TERMINER UN LOGICIEL ET UN PROCESSEUR
PATENT ASSIGNEE:
   The Institute of Computer Based Software Methodology and Technology,
      (2822471), 11-3, Takanawa 3-chome, Minatu-ku, Tokyo 108-0074, (JP),
      (Applicant designated States: all)
   Information System Development Institute, (2625771), 3-11-3, Takanawa
      Minato-ku, Tokyo 108-0074, (JP), (Applicant designated States: all)
INVENTOR:
   NEGORO, Fumio, 967-64, Juniso, Kamakura-shi, Kanagawa 248-0001, (JP)
LEGAL REPRESENTATIVE:
   Midgley, Jonathan Lee (85971), Marks & Clerk 57-60 Lincoln's Inn Fields,
      GB-London WC2A 3LS, (GB)
PATENT (CC, No, Kind, Date): EP 1244006 A1 020925 (Basic)
                              WO 2000079385 001228
APPLICATION (CC, No, Date):   EP 2000939103 000620; WO 2000JP4008 000620
PRIORITY (CC, No, Date): JP 99174730 990621
DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
   LU; MC; NL; PT; SE
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI
INTERNATIONAL PATENT CLASS: G06F-009/06; G06F-009/44
ABSTRACT WORD COUNT: 170
NOTE:
   Figure number on first page: 25

LANGUAGE (Publication,Procedural,Application): English; English; Japanese
FULLTEXT AVAILABILITY:
Available Text Language   Update   Word Count
     CLAIMS A (English)   200239   38545
     SPEC A   (English)   200239   178863
Total word count - document A   217408
Total word count - document B   0
Total word count - documents A + B   217408

...SPECIFICATION and so as to solve them it refreshes an outlook on the
world. It supplies a means to solve problems based on the new natural
rule of the refreshed outlook on the world.
   Fig. 2 is a conceptual block diagram which explains roles of the
concept of software. As shown in...Event Unit-Link into respective
elements of the Secondary Event Unit-Links 1703. The rule is called a
'Secondary Event Rule 1705. The Secondary Event **Rule** 1705 operates upon
its formation and works so as to bring all of the Secondary Event
Unit-Link 1703's elements with a law being...added. That is, the initial
mission of balancing with the Incomprehensible meaning-space has not been
fulfilled, so additional behavior must be continued. Thereupon, a **rule**
for additional behavior is produced into the Secondary **Equivalent**
Unit-Link 1709. This **rule** is called 'Secondary **Equivalent** **Rule**
1711.
   The Secondary **Equivalent** **Rule** 1711 operates upon its formation.
Different from the Secondary Event **Rule** mentioned above forming the
Equivalent Unit-Link, the Secondary Equivalent Rule 1711 attempts to
establish a law between the heading Equivalent Unit-Link produced by...
factor is explained herein.
   The logical factor Y3)Wi)) rules a relation of duplicating Equivalent
Logical Atom 1307 corresponding to the Consciousness Unit-Link 1309
determining Definite Unit-Link 1413 as Equivalent Logical Atom 1307
corresponding to the Consciousness Unit-Link 1309 **determining** Event
Unit-Link 1417.
   The logical factor Y4)Wi)) rules a relation of duplicating **Equivalent**
Logical Atom 1307 corresponding to the Consciousness Unit-Link 1309
determining Event Unit-Link 1417 as Equivalent Logical Atom 1307
corresponding to the Consciousness Unit...

00917866
Navigation system
Navigationssystem
Systeme de navigation
PATENT ASSIGNEE:
  Xanavi Informatics Corporation, (1813720), 4991, Hironodai 2-chome,
    Zama-shi, Kanagawa-ken, (JP), (Proprietor designated states: all)
INVENTOR:
  Koyanagi, Takuo, 320, Hikifune Ekimae Plaza, Kyojima 1-38-1, Sumida-ku,
    Tokyo, (JP)
LEGAL REPRESENTATIVE:
  Altenburg, Udo, Dipl.-Phys. et al (1268), Patent- und Rechtsanwalte
    Bardehle . Pagenberg . Dost . Altenburg . Geissler . Isenbruck
    Galileiplatz 1, 81679 Munchen, (DE)
PATENT (CC, No, Kind, Date): EP 837434 A1 980422 (Basic)
                              EP 837434 B1 030108
APPLICATION (CC, No, Date):   EP 97117749 971014;
PRIORITY (CC, No, Date): JP 96274617 961017
DESIGNATED STATES: DE; FR; GB
INTERNATIONAL PATENT CLASS: G08G-001/0968; G01C-021/20
ABSTRACT WORD COUNT: 4571
NOTE:
  Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	200302	647
CLAIMS B	(German)	200302	578
CLAIMS B	(French)	200302	777
SPEC B	(English)	200302	3461
Total word count - document A			0
Total word count - document B			5463
Total word count - documents A + B			5463

...SPECIFICATION destination, a route whose sum of the costs of its roads
  is smallest is selected as a recommended route. The cost of a road is
  determined according to the following conditions: the longer the road,
  the higher the cost; the longer the road where a car **can** **run** fast,
  the lower the cost.
    Next , the **data** processing unit 5 performs landmark prioritization
  (step 202).
    Processing performed in step 202 is detailed here.
    During this processing, the

00899663
**Apparatus and method for segmenting image data into windows and for
  classifying windows as image types**
**Gerat und Verfahren zur Segmentierung von Bilddaten in Fenstern und
  Klassifikation von Fenstern in Bildarten**
**Appareil et methode pour segmenter des donnees d'image en fenetres et pour
  classifier des fenetres en types d'images**
PATENT ASSIGNEE:
  XEROX CORPORATION, (219783), Xerox Square, Rochester, New York 14644,
    (US), (applicant designated states: DE;FR;GB)
INVENTOR:
  Fan, Zhigang, 153 Yorktown Drive, Webster, NY 14580, (US)
  Ryall, Kathleen, 378 Harvard Street, Apt.4, Cambridge, Massachusetts

02138, (US)
  Shiau, Jeng-Nan, 687 Shadow Wood Lane, Webster, NY 14580, (US)
  Revankar, Shriram, 551 Plank Road, Webster, NY 14580, (US)
LEGAL REPRESENTATIVE:
  Skone James, Robert Edmund et al (50281), GILL JENNINGS & EVERY Broadgate
    House 7 Eldon Street, London EC2M 7LH, (GB)
PATENT (CC, No, Kind, Date): EP 821318 A2 980128 (Basic)
                              EP 821318 A3 981104
APPLICATION (CC, No, Date):   EP 97305465 970722;
PRIORITY (CC, No, Date): US 686803 960726
DESIGNATED STATES: DE; FR; GB
INTERNATIONAL PATENT CLASS: G06K-009/20
ABSTRACT WORD COUNT: 141

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text Language   Update   Word Count
      CLAIMS A (English)   9805   493
      SPEC A   (English)   9805   4060
Total word count - document A   4553
Total word count - document B   .   0
Total word count - documents A + B   4553

...SPECIFICATION based on the micro-detection results. In the next step
S607, the statistics as well as the results of the previous scanline are
used to **determine** the **probable image** type classifications for each
of the image **runs** .
  The **method** could also include a step S609 wherein a confidence factor
is **determined** for each of the image runs. The confidence factor for an
image run indicates the relative likelihood that the image run has been
correctly classified...

 13/3,K/12   (Item 12 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
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00887717
Method for manufacturing a component having a movable member for use of
    liquid discharge, and method for manufacturing a liquid jet head using
    such component, and liquid jet head manufactured by such method
Verfahren zur Herstellung eines Bestandteiles mit bewegbarem Teil zum
    Ausstossen von Flussigkeit, und Verfahren zur Herstellung eines solche
    Bestandteile   verwendenden   Kopfes,   und   so   hergestellter
    Flussigkeitsausstosskopf
Procede de fabrication d'un composant a partie mobile pour ejection de
    liquide, et procede de fabrication d'une tete utilisant ce composant,
    et tete d'ejection de liquide resultante
PATENT ASSIGNEE:
  CANON KABUSHIKI KAISHA, (542361), 30-2, 3-chome, Shimomaruko, Ohta-ku,
    Tokyo, (JP), (Proprietor designated states: all)
INVENTOR:
  Asakawa, Yoshie, 8248-7, Oaza Hotaka, Hotakamachi, Minami Azumi-gun,
    Nagano-ken, (JP)
  Ono, Takayuki, Canon Kabushiki Kaisha, 30-2, Shimomaruko 3-chome,
    Ohta-ku, Tokyo, (JP)
  Yamakawa, Koji, Canon Kabushiki Kaisha, 30-2, Shimomaruko 3-chome,
    Ohta-ku, Tokyo, (JP)
  Orikasa, Tsuyoshi, Canon Kabushiki Kaisha, 30-2, Shimomaruko 3-chome,
    Ohta-ku, Tokyo, (JP)
  Kashino, Toshio, Canon Kabushiki Kaisha, 30-2, Shimomaruko 3-chome,
    Ohta-ku, Tokyo, (JP)
  Kigami, Hiroyuki, Canon Kabushiki Kaisha, 30-2, Shimomaruko 3-chome,
    Ohta-ku, Tokyo, (JP)
  Hayasaki, Kimiyuki, Canon Kabushiki Kaisha, 30-2, Shimomaruko 3-chome,
    Ohta-ku, Tokyo, (JP)
  Fukai, Hisashi, Canon Kabushiki Kaisha, 30-2, Shimomaruko 3-chome,
    Ohta-ku, Tokyo, (JP)

Kudo, Kiyomitsu, Canon Kabushiki Kaisha, 30-2, Shimomaruko 3-chome,
    Ohta-ku, Tokyo, (JP)
Ohkawa, Masayoshi, Canon Kabushiki Kaisha, 30-2, Shimomaruko 3-chome,
    Ohta-ku, Tokyo, (JP)
LEGAL REPRESENTATIVE:
Beresford, Keith Denis Lewis et al (28273), BERESFORD & Co. 2-5 Warwick
    Court, High Holborn, London WC1R 5DH, (GB)
PATENT (CC, No, Kind, Date): EP 811494 A2 971210 (Basic)
                              EP 811494 A3 000202
                              EP 811494 B1 031203
APPLICATION (CC, No, Date):   EP 97303960 970609;
PRIORITY (CC, No, Date): JP 96146250 960607; JP 96146199 960607; JP
    96203147 960712; JP 96203146 960712
DESIGNATED STATES: DE; FR; GB; IT
EXTENDED DESIGNATED STATES: AL; LT; LV; RO; SI
INTERNATIONAL PATENT CLASS: B41J-002/05; B41J-002/14; B41J-002/16;
    B41J-021/00
ABSTRACT WORD COUNT: 26304
NOTE:
    Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	199712W1	2771
CLAIMS B	(English)	200349	260
CLAIMS B	(German)	200349	262
CLAIMS B	(French)	200349	307
SPEC A	(English)	199712W1	26999
SPEC B	(English)	200349	25076

Total word count - document A   29774
Total word count - document B   25905
Total word count - documents A + B   55679
...SPECIFICATION front of a ceiling member in a high precision given within
    an allowable range. Also, for the formation of heaters, a highly precise
    etching technique **is** adopted **to** make it **possible to** form them on
    a heater board also within **in** a specific high precision within an
    allowable range.
       When adhesively bonding this heater board and ceiling plate, it is
    necessary to position the heaters and

 13/3,K/13   (Item 13 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
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00810991
Machining method using numerical control apparatus
Bearbeitungsverfahren mit Verwendung von einem numerischen Steuerungsgerat
Methode d'usinage utilisant un appareil a commande numerique
PATENT ASSIGNEE:
MITSUBISHI DENKI KABUSHIKI KAISHA, (208580), 2-3, Marunouchi 2-chome
    Chiyoda-ku, Tokyo 100, (JP), (applicant designated states:
    CH;DE;FR;GB;LI)
INVENTOR:
Hirai, Hayao, c/o Mitsubishi Denki K.K., Nagoya Seisakusho, 1-14,
    Yadaminami 5-chome, Higashi-ku, Nagoya-shi, Aichi 461, (JP)
Fujimoto, Akihiko, Mitsubishi E.M.S. Co., Ltd., 1071,
    Higashi-Ozone-cho-Kami 5-chome, Kita-ku, Nagoya-shi, Aichi 462-91, (JP)
LEGAL REPRESENTATIVE:
Ritter und Edler von Fischern, Bernhard, Dipl.-Ing. et al (9672),
    Hoffmann Eitle, Patent- und Rechtsanwalte, Arabellastrasse 4, 81925
    Munchen, (DE)
PATENT (CC, No, Kind, Date): EP 753805 A1 970115 (Basic)
                              EP 753805 B1 990506
APPLICATION (CC, No, Date):   EP 96111105 960710;
PRIORITY (CC, No, Date): JP 95197308 950710
DESIGNATED STATES: CH; DE; FR; GB; LI

INTERNATIONAL PATENT CLASS: G05B-019/418;
ABSTRACT WORD COUNT: 173

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	9918	2061
CLAIMS B	(German)	9918	1991
CLAIMS B	(French)	9918	2306
SPEC B	(English)	9918	189869
Total word count - document A			0
Total word count - document B			196227
Total word count - documents A + B			196227

...SPECIFICATION should be measured in the n-th process;
     identifying whether or not the workpieces having the identical pattern
are repeated if the material must be **measured** ;
     executing the tracing **method** or generating a travel path for
measurement use having **equivalent** intervals from the input material
data if the workpieces have different patterns;
     initializing a repeat counter for counting the number of workpieces to
be machined to n1)) = 0 and a group...should be measured in the n-th
process;
     identifying whether or not the workpieces having the identical pattern
are repeated if the material must be **measured** ;
     executing the tracing **method** or generating a travel path for
measurement use having **equivalent** intervals from the input material
data if the workpieces have different patterns;
     initializing a repeat counter for counting the number of workpieces to
be machined to n1)) = 0 and a group...the combinations using
productivity, the elimination of chips, the life span of a tool, and the
material of the tool, namely, a combination of a **method** to equally
divide the depth of cut made as a result of roughing among stages and a
method using a constant finishing allowance, and a...

 13/3,K/14   (Item 14 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
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00711606
Start code detector for image sequences
Detektor fur den Startcode von Bildsequenzen
Detecteur de code de depart pour sequences d'images
PATENT ASSIGNEE:
  DISCOVISION ASSOCIATES, (260273), 2355 Main Street Suite 200, Irvine, CA
    92714, (US), (Proprietor designated states: all)
INVENTOR:
  Wise, Adrian Philip, 10 Westbourne Cottages, Frenchay, Bristol BS16 1NA,
    (GB)
  Sotheran, Martin William, The Ridings, Wick Lane, Stinchcombe, Dursley,
    Gloucestershire GL11 6BD, (GB)
  Robbins, William Philip, 19 Springhill, Cam, Gloucestershire GL11 5PE,
    (GB)
  Finch, Helen Rosemary, Tyley, Coombe, Wotton-Under-Edge, Gloucester. GL12
    7ND, (GB)
  Boyd, Kevin James, 21 Lancashire Road, Bristol BS7 9DL, (GB)
LEGAL REPRESENTATIVE:
  Vuillermoz, Bruno et al (72791), Cabinet Laurent & Charras B.P. 32 20,
    rue Louis Chirpaz, 69131 Ecully Cedex, (FR)
PATENT (CC, No, Kind, Date):   EP 674443   A2   950927 (Basic)
                               EP 674443   A3   951213
                               EP 674443   A3   981223
                               EP 674443   B1   010509
APPLICATION (CC, No, Date):   EP 95301301 950228;
PRIORITY (CC, No, Date): GB 9405914 940324
DESIGNATED STATES: AT; BE; CH; DE; FR; GB; IE; IT; LI; NL
RELATED DIVISIONAL NUMBER(S) - PN (AN):

EP 891089 (EP 98202149)
     (EP 98202154)
EP 884910 (EP 98202132)
EP 891088 (EP 98202133)
EP 897244 (EP 98202134)
EP 901286 (EP 98202135)
EP 901287 (EP 98202166)
EP 896473 (EP 98202170)
EP 896474 (EP 98202171)
EP 896476 (EP 98202174)
EP 896475 (EP 98202172)
INTERNATIONAL PATENT CLASS: H04N-007/24; G06F-013/00; G06F-009/38
ABSTRACT WORD COUNT: 102
NOTE:
  Figure number on first page: 61

LANGUAGE (Publication,Procedural,Application): English; English; English
FULL TEXT AVAILABILITY:
Available Text   Language   Update   Word Count
      CLAIMS A (English) EPAB95   2897
      CLAIMS B (English) 200119   647
      CLAIMS B   (German) 200119   609
      CLAIMS B   (French) 200119   752
      SPEC A   (English) EPAB95   128616
      SPEC B   (English) 200119   122384
Total word count - document A   131543
Total word count - document B   124392
Total word count - documents A + B 255935

...SPECIFICATION the H.261 mode, however, only the forward prediction
  filter is used, since H.261 does not use backward prediction.
    Each of the two prediction **filters** of the present invention is
  substantially the same. Referring again to Figures 18 and 28 and more
  particularly to Figure 28, there is shown a...

 13/3,K/15   (Item 15 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.

00696960
Water soluble metal working fluids
WASSERLOSLICHE METALLBEARBEITUNGS FLUSSIGKEITEN
Fluides hydrosolubles destines au travail des metaux
PATENT ASSIGNEE:
  MONSANTO COMPANY, (201272), 800 North Lindbergh Boulevard, St. Louis,
    Missouri 63167, (US), (applicant designated states:
    AT;BE;CH;DE;DK;ES;FR;GB;GR;IE;IT;LI;LU;MC;NL;PT;SE)
INVENTOR:
  KALOTA, Dennis, Jerome, 1306 Green Mist Drive, Fenton, MO 63026, (US)
  RAMSEY, Skippy, Harold, 1648 Littleton Court, Fenton, MO 63026, (US)
  SPICKARD, Larry, Alan, 437 Forsheer Drive, Chesterfield, MO 63017, (US)
LEGAL REPRESENTATIVE:
  Colens, Alain et al (52056), c/o Bureau Colens SPRL rue Frans Merjay 21,
    1050 Bruxelles, (BE)
PATENT (CC, No, Kind, Date): EP 722483 A1 960724 (Basic)
                              EP 722483 B1 990707
                              WO 9510583 950420
APPLICATION (CC, No, Date):   EP 94931361 941007; WO 94US11645 941007
PRIORITY (CC, No, Date): US 133720 931008
DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LI; LU; MC;
  NL; PT; SE
INTERNATIONAL PATENT CLASS: C10M-107/44; C10M-149/18; C10M-173/02;
  C10M-173/02; C10M-125/24; C10M-129/50; C10M-149/18; C10N-010/02;
  C10N-030/12; C10N-040/20
NOTE:
  No A-document published by EPO
LANGUAGE (Publication,Procedural,Application): English; English; English

Available Text	Language	Update	Word Count
CLAIMS B	(English)	9927	509
CLAIMS B	(German)	9927	438
CLAIMS B	(French)	9927	587
SPEC B	(English)	9927	4926
Total word count - document A			0
Total word count - document B			6460
Total word count - documents A + B			6460

...SPECIFICATION EXAMPLE 14

In this example the "Taping Torque Test" was employed which compares metal removal fluids by employing an apparatus particularly suited to obtain the **data** from **comparable runs** with different fluids. This **method** and the apparatus employed to **measure** the torque during the tapping operation is described by T. H. Webb and E. Holodnik in the Journal of the American Society of Lubrication Engineers...

13/3,K/16   (Item 16 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.

00643666
A method and a device for generating printing data.
Verfahren und Vorrichtung zur Erzeugung von Druckdaten.
Procede et dispositif pour la generation de donnees d'impression.
PATENT ASSIGNEE:
BARCO GRAPHICS N.V., (1477380), Nieuwevaart 153, B-9000 Gent, (BE),
(applicant designated states: DE;FR;GB)
INVENTOR:
Plettinck, Lieven, Kozijnhoekstraat 14, B-8750 Wingene, (BE)
Van De Capelle, Jean-Pierre, Populierenhof 15, B-9820 Merelbeke, (BE)
LEGAL REPRESENTATIVE:
Collins, John David et al (74591), Beresford & Co 2-5 Warwick Court High
Holborn, GB-London WC1R 5DJ, (GB)
PATENT (CC, No, Kind, Date): EP 622952 A1 941102 (Basic)
APPLICATION (CC, No, Date):   EP 94870075 940428;
PRIORITY (CC, No, Date): BE 93442 930430
DESIGNATED STATES: DE; FR; GB
INTERNATIONAL PATENT CLASS: H04N-001/46;
ABSTRACT WORD COUNT: 66

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	EPABF2	1356
SPEC A	(English)	EPABF2	7263
Total word count - document A			8619
Total word count - document B			0
Total word count - documents A + B			8619

...SPECIFICATION of that method a continuous relation is imposed to the printing inks enabling to assure that the dot percentages of the inks lead to a **comparable** representation of the **picture** .

Figure 4 illustrates an embodiment of a device for **executing** the **method** according to the invention. A photospectrometer 31 is used to **determine** starting from a first map 30, with each time colour representation of non-standard inks, the colour coordinates (L(sub 2), a(sub 2), b...

13/3,K/17   (Item 17 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.

00559707
FIRE-DETECTING DEVICE

BRANDERKENNUNGSVORRICHTUNG
DISPOSITIF DE DETECTION D'INCENDIE
PATENT ASSIGNEE:
   Wagner Alarm- und Sicherungssysteme GmbH, (1547780), Am Pferdemarkt 9,
      30853 Langenhagen, (DE), (applicant designated states:
      AT;BE;CH;DE;DK;ES;FR;GB;GR;IE;IT;LI;LU;MC;NL;SE)
INVENTOR:
   WAGNER, Ernst-Werner, Posenerstr. 1, D-3108 Winsen/Aller, (DE)
LEGAL REPRESENTATIVE:
   Rupprecht, Kay, Dipl.-Ing. (74711), Meissner, Bolte & Partner Postfach 86
      06 24, 81633 Munchen, (DE)
PATENT (CC, No, Kind, Date):   EP 563340   A1   931006 (Basic)
                               EP 563340   B1   980506
                               WO 9308549   930429
APPLICATION (CC, No, Date):   EP 92918915 920911;   WO 92EP2092   920911
PRIORITY (CC, No, Date): DE 4134400 911017
DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LI; LU; MC;
   NL; SE
INTERNATIONAL PATENT CLASS: G08B-017/00;
   ...
   .. A-document published by EPO
LANGUAGE (Publication,Procedural,Application): German; German; German
FULLTEXT AVAILABILITY:
Available Text   Language   Update   Word Count
      CLAIMS B   (English)   9819   965
      CLAIMS B   (German)   9819   726
      CLAIMS B   (French)   9819   1042
      SPEC B   (German)   9819   4782
Total word count - document A   0
Total word count - document B   7515
Total word count - documents A + B   7515

...CLAIMS the two detectors (12, 13) are located on the same side and
      offset with respect to each other in the direction of flow of the
      measuring chamber (2).
   15. **Method** for detecting **fire** in ventilated appliances or machines,
      such as electronic **data** processing equipment and **similar**
      electronic means, comprising a **measuring** chamber through which
      flows the main current of cooling air or a representative fraction
      thereof and further comprising at least one detector arranged in the
      ...

   13/3,K/18   (Item 18 from file: 348)
   File 348:EUROPEAN PATENTS
      European Patent Office. All rts. reserv.

Method and **device** for diagnosing bad **performance** in a **computer system**.
Verfahren und Vorrichtung, die schlechte Leistung eines Rechnersystemes
      diagnostisiert.
Procede et dispositif pour diagnostiquer de mauvaises performance dans un
      systeme de calculateur.
PATENT ASSIGNEE:
   International Business Machines Corporation, (200120), Old Orchard Road,
      Armonk, N.Y. 10504, (US), (applicant designated states: DE;FR;GB)
INVENTOR:
   Olsson, Jan Erik, Skanegatan 97, S-116 37 Stockholm, (SE)
LEGAL REPRESENTATIVE:
   Burt, Roger James, Dr. et al (52152), IBM United Kingdom Limited
      Intellectual Property Department Hursley Park, Winchester Hampshire
      SO21 2JN, (GB)
PATENT (CC, No, Kind, Date):   EP 333689   A1   890920 (Basic)
                               EP 333689   B1   931229
APPLICATION (CC, No, Date):   EP 89850087 890314;
PRIORITY (CC, No, Date): SE 881008 880318
DESIGNATED STATES: DE; FR; GB
INTERNATIONAL PATENT CLASS: G06F-011/34; G06F-011/22;

ABSTRACT WORD COUNT: 97

...SPECIFICATION if one regards the KB as a set of knowledge-carrying rules
(formalized in a convenient representation) and the shell as a set of
meta- **rules** describing the reasoning process. During **execution   the**
latter set **of   rules** act on the former set of rules to derive **a**
diagnosis using **data** (**measurement** data) extracted from the computer
installation.
   Because of the simplicity of representing knowledge through
relationships between system variables, there is no need to

 13/3,K/19   (Item 19 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.

00297174
Numerically controlled machine tool.
Numerisch gesteuerte Werkzeugmaschine.
Machine-outil a commande numerique.
PATENT ASSIGNEE:
  TOYODA KOKI KABUSHIKI KAISHA, (214210), 1-1, Asahi-machi, Kariya-shi
    Aichi-ken, (JP), (applicant designated states: DE;FR;GB)
INVENTOR:
  Ohta, Norio, 43-1, Gebetou Hashira-machi, Okazaki-shi Aichi-ken, (JP)
  Yotsui, Yoshinobu, 36-9, Ikeshita Ogakie-cho, Kariya-shi Aichi-ken, (JP)
  Isomura, Kouichi, 2-311, Kotobuki-cho, Kariya-shi Aichi-ken, (JP)
  Yoshimura, Masatomo, 5-1-1, Futamuradai, Toyoake-shi Aichi-ken, (JP)
LEGAL REPRESENTATIVE:
  Tiedtke, Harro, Dipl.-Ing. et al (11949), Patentanwaltsburo
    Tiedtke-Buhling-Kinne & Partner Bavariaring 4, D-80336 Munchen, (DE)
PATENT (CC, No, Kind, Date):   EP 304876 A2 890301 (Basic)
                               EP 304876 A3 890419
                               EP 304876 B1 931208
APPLICATION (CC, No, Date):   EP 88113719 880823;
PRIORITY (CC, No, Date): JP 87211664 870825
DESIGNATED STATES: DE; FR; GB
INTERNATIONAL PATENT CLASS: G05B-019/18;
ABSTRACT WORD COUNT: 157

...SPECIFICATION output to the drive CPU 36 at step 214. On the other hand,
   if the cut-in feed within one revolution is finished, the moving **amount**
   is **calculated** from only the **execution   profile   data** A (I) **at**
   step 213.
     Then, it is **ascertained** whether or not read out address I reaches the
   final address I(sub(max)) of the profile data at step 216. If I is equal

00289071
Apparatus and method of attenuating distortion introduced by a predictive
    coding image compressor.
Einrichtung und Verfahren zur Verminderung einer Verzerrung, die durch
    einen Bild-Kompressor mit pradiktiver Codierung eingefuhrt ist.
Dispositif et methode pour attenuer la distortion introduite par un
    compresseur d'image par codage predictif.
PATENT ASSIGNEE:
  International Business Machines Corporation, (200120), Old Orchard Road,
    Armonk, N.Y. 10504, (US), (applicant designated states: DE;FR;GB;IT)
INVENTOR:
  Gonzales, Cesar A., R.D. 6, Box 203 Overlook Drive, Mahopac, NY 10541,
    (US)
  Pennebaker, William B., R.D. 12, Crane Road, Carmel, NY 10512, (US)
LEGAL REPRESENTATIVE:
  Teufel, Fritz, Dipl.-Phys. et al (11855), IBM Deutschland
    Informationssysteme GmbH, Patentwesen und Urheberrecht, D-70548
    Stuttgart, (DE)
PATENT (CC, No, Kind, Date): EP 287891 A2 881026 (Basic)
                              EP 287891 A3 901219
                              EP 287891 B1 940105
APPLICATION (CC, No, Date): EP 88105465 880406;
PRIORITY (CC, No, Date): US 42132 870424
DESIGNATED STATES: DE; FR; GB; IT
INTERNATIONAL PATENT CLASS: H04N-007/137; H04N-005/21;
ABSTRACT WORD COUNT: 269

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text Language   Update   Word Count
      CLAIMS B (English) EPBBF1   833
      CLAIMS B (German)   EPBBF1   824
      CLAIMS B (French)   EPBBF1   922
      SPEC B   (English) EPBBF1   6079
Total word count - document A   0
Total word count - document B   8658
Total word count - documents A + B   8658

...SPECIFICATION with software code used in the interpolation of second
    field values.
    Also with regard to the two-field embodiment, it is observed that the
  vertical **filter** 132 is **run** on only first field rows, the second field
  rows being **determined** therefrom.
    In the equation (see image in original **document**)
  setting W=1 **is** **equivalent** to interpolation of the first field rows
  when the **differences** are small. Because the above equation is derived
  from the sum-of-difference **equation** $I(sub\ 0) + W((I(sub\ -)(sub\ 1) -$
  $I(sub\ 0))(\ sub(C-)) + (I(sub\ +)(sub\ 1) - I(sub\ 0))(\ sub(C+)))$, there is
  implicit...

00272636
Assay   for   sulfhydryl   amino   acids   and   methods   for   detecting   and
    distinguishing cobalamin and folic acid deficiency.
Test   fur   Sulfhydrylaminosaure   und   Verfahren   zum   Nachweis   und   zur
    Unterscheidung von Cobalamin und Folsaure.
Essai des amino acides sulfhydriles et methodes pour detecter et distinguer

la deficience en cobalamine et acide folique.
PATENT ASSIGNEE:
  UNIVERSITY PATENTS, INC., (226643), 1465 Post Road East, P.O. Box 901,
    Westport, Connecticut 06881, (US), (applicant designated states:
    AT;BE;CH;DE;ES;FR;GB;GR;IT;LI;LU;NL;SE)
INVENTOR:
  Allen, Robert H., 4001 South Dexter, Englewood, Colorado 80110, (US)
  Stabler, Sally P., 840 Milwaukee, Denver, Colorado 80206, (US)
  Lindenbaum, John, 72 West 85th Street, New York, New York 10023, (US)
LEGAL REPRESENTATIVE:
  Allam, Peter Clerk et al (27601), LLOYD WISE, TREGEAR & CO. Norman House
    105-109 Strand, London WC2R 0AE, (GB)
PATENT (CC, No, Kind, Date): EP 269352 A2 880601 (Basic)
                              EP 269352 A3 880706
                              EP 269352 B1 930317
APPLICATION (CC, No, Date):   EP 87310138 871117;
PRIORITY (CC, No, Date): US 933553 861120
DESIGNATED STATES: AT; BE; CH; DE; ES; FR; GB; GR; IT; LI; LU; NL; SE
INTERNATIONAL PATENT CLASS: G01N-033/68; G01N-033/82;
ABSTRACT WORD COUNT: 63

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text Language   Update   Word Count
      CLAIMS B (English)   EPBBF1   1450
      CLAIMS B (German)   EPBBF1   629
      CLAIMS B (French)   EPBBF1   793
      SPEC B   (English)   EPBBF1   17216
Total word count - document A   0
Total word count - document B   20088
Total word count - documents A + B   20088

...SPECIFICATION with a variety of neuropsychiatric abnormalities and in
  the elderly in order to better define the incidence of cobalamin and
  folate deficiencies in these groups, **and** (iv) **determination** of **total**
  homocysteine levels in heterozygotes for cystathionine synthetase
  deficiency in an **attempt** to **develop** a better diagnostic test for this
  heterozygous state which is correlated with an increased incidence of
  peripheral vascular and cerebrovascular disease. The assay of total...

 13/3,K/22   (Item 22 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.

00272230
Qualitative immunochromatographic method and device.
Qualitative immunochromatographische Methode und Vorrichtung.
Procede et dispositif immunochromatographique qualitatif.
PATENT ASSIGNEE:
  SYNTEX (U.S.A.) INC., (200862), 3401 Hillview Avenue P.O. Box 10850, Palo
    Alto California 94303, (US), (applicant designated states:
    BE;CH;DE;ES;FR;GB;IT;LI;LU;NL;SE)
INVENTOR:
  Litman, David J., Oak Avenue, Los Altos California 94022, (US)
  Li, Thomas M., 666 Aberdeen Way, Milpitas California 95035, (US)
  Buelteman, Laura Lee, Hartford Avenue, San Jose California 95125, (US)
  Wong, Emmy Tong-In, 13080 Alta Tierra Road, Los Altos Hills California
    94022, (US)
LEGAL REPRESENTATIVE:
  Armitage, Ian Michael et al (27761), MEWBURN ELLIS & CO. 2 Cursitor
    Street, London EC4A 1BQ, (GB)
PATENT (CC, No, Kind, Date): EP 267006 A2 880511 (Basic)
                              EP 267006 A3 891025
                              EP 267006 B1 930929
APPLICATION (CC, No, Date):   EP 87309723 871103;
PRIORITY (CC, No, Date): US 928233 861107
DESIGNATED STATES (Pub A): AT; BE; CH; DE; ES; FR; GB; IT; LI; LU; NL; SE;

(Pub B): BE; CH; DE; ES; FR; GB; IT; LI; LU; NL; SE
INTERNATIONAL PATENT CLASS: G01N-033/558; G01N-033/543; G01N-033/94;
ABSTRACT WORD COUNT: 302

...SPECIFICATION be set on the bibulous material with reference to the data
   in Table 1.
   EXAMPLE 2
     The assays summarized below in Table 2 were conducted **using** reagents
   prepared **and** methods employed **similar** to **those** described in Example
   1. The results are the **average** of three separate **runs** and are set
   forth **in** Tables 2-5 below. (see image in original document) (Table
   omitted)
     The above data indicate that the device and method of the present
   invention can...

 13/3,K/23   (Item 23 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.

00258037
Numerically controlled machine tool.
Numerisch gesteuerte Werkzeugmaschine.
Machine-outil a commande numerique.
PATENT ASSIGNEE:
  TOYODA KOKI KABUSHIKI KAISHA, (214210), 1-1, Asahi-machi, Kariya-shi
     Aichi-ken, (JP), (applicant designated states: DE;FR;GB)
INVENTOR:
  Asano, Hiroaki, 11-6, 2-chome Umezono-cho, Okazaki-shi Aichi-ken, (JP)
  Tsujiuchi, Toshio, 3-10-5, Higashikariya-cho, Kariya-shi Aichi-ken, (JP)
  Yoneda, Takao 12, Higashinakane, Odaka-cho Midori-ku, Nagoya-shi
     Aichi-ken, (JP)
  Ishihara, Nobuhiro 14-4, Kitakawago, Okusa Koda-cho, Nukata-gun Aichi-ken
     , (JP)
  Maruyama, Toshio, 2-63, Inaba-cho, Kariya-shi Aichi-ken, (JP)
  Ohta, Norio, 43-1, Gebentou Hashira-cho, Okazaki-shi Aichi-ken, (JP)
LEGAL REPRESENTATIVE:
  Grams, Klaus Dieter, Dipl.-Ing. et al (4423), Patentanwaltsburo
     Tiedtke-Buhling-Kinne- Grupe-Pellmann-Grams-Struif Winter-Roth
     Bavariaring 4, W-8000 Munchen 2, (DE)
PATENT (CC, No, Kind, Date): EP 265607 A1 880504 (Basic)
                              EP 265607 B1 920219
APPLICATION (CC, No, Date):   EP 87111693 870812;
PRIORITY (CC, No, Date): JP 86224272 860922; JP 86224273 860922
DESIGNATED STATES: DE; FR; GB
INTERNATIONAL PATENT CLASS: G05B-019/18; G05B-019/23;
ABSTRACT WORD COUNT: 169

Total word count - documents A + B   7657

...SPECIFICATION then initial setting procedures for phase error
compensation similar to those in steps 202, 204 are executed at step 322
and 324. Then, process steps **304** through **318** are **executed** . These
process steps are similar to those in profile error **measurement** .
But, in this situation, **execution profile** data is used, and initial
setting for the read out address I and the offset address I0 is
different. Namely, the phase error data (DELTA...

 13/3,K/24   (Item 24 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.

`. 184661`
Epoxidation of propylene
Epoxidation von Propylen
Procede d'epoxidation de propylene
PATENT ASSIGNEE:
  TEXACO DEVELOPMENT CORPORATION, (404450), 2000 Westchester Avenue, White
    Plains, New York 10650, (US), (applicant designated states:
    BE;DE;FR;GB;NL)
INVENTOR:
  Marquis, Edward Thomas, 9004 Collinfield Drive, Austin Texas 78758, (US)
  Keating, Kenneth Patrick, 204 Oakwood Drive, Georgetown Texas 78626, (US)
  Knifton, John Frederick, 10900 Catskill Trail, Austin Texas 78750, (US)
  Smith, William Alan, 12920 Pegasus, Austin Texas 78759, (US)
  Sanderson, John Ronald, 5306 Rambling Range, Austin Texas 78759, (US)
  Lustri, Jonathan Philip, 7204 Eastcrest Drive, Austin Texas 78752, (US)
LEGAL REPRESENTATIVE:
  Goddar, Heinz J., Dr. et al (4231), FORRESTER & BOEHMERT
    Franz-Joseph-Strasse 38, 80801 Munchen, (DE)
PATENT (CC, No, Kind, Date): EP 188912 A2 860730 (Basic)
                              EP 188912 A3 870415
                              EP 188912 B1 930512
APPLICATION (CC, No, Date):   EP 85309373 851220;
PRIORITY (CC, No, Date): US 687709 841231; US 687678 841231; US 687690
    841231; US 687702 841231
DESIGNATED STATES: BE; DE; FR; GB; NL
INTERNATIONAL PATENT CLASS: C07D-301/19
ABSTRACT WORD COUNT: 106

LANGUAGE (Publication,Procedural,Application): English; English; English
PATENT AVAILABILITY:
Available Text   Language   Update   Word Count
      CLAIMS B (English)   9810   296
      CLAIMS B (German)   9810   260
      CLAIMS B (French)   9810   309
      SPEC B   (English)   9810   7462
Total word count - document A   0
Total word count - document B   8327
Total word count - documents A + B   8327

...SPECIFICATION molybdenum recoveries at 6 - 10:1 ratios were in the 60 -
80 % range.
   However, when low initial propylene/TBHP mole ratios were used in an
attempt to **find** a **method** which would help differentiate between the
many molybdenum catalysts being synthesized, it was surprisingly
discovered that the propylene oxide selectivities **were** excellent,
provided **that reaction** temperatures residence times, and molybdenum
catalyst concentrations were adjusted properly.

DIALOG(R)File 349:PCT FULLTEXT

00839932   **Image available**
METHOD AND APPARATUS FOR ENABLING BULK LOADING OF DATA
PROCEDE ET DISPOSITIF PERMETTANT LE CHARGEMENT EN VRAC DE DONNEES
Patent Applicant/Assignee:
  ESPIRANT INC, 100 Rialto Place, Suite 760, Melbourne, FL 32901, US, US
     (Residence), US (Nationality)
Inventor(s):
  HUIN Christine S, 412 Riverview Ln., Melbourne Beach, FL 32951, US,
  LEONARD Jeffrey, 796 Oak Park Dr., Melbourne, FL 32940, US,
Legal Representative:
  GLEMBOCKI Christopher R (et al) (agent), Banner & Witcoff, Ltd., Eleventh
     Floor, 1001 G Street, N.W., Washington, DC 20001-4597, US,
Patent and Priority Information (Country, Number, Date):
  Patent: WO 200173605 A2-A3 20011004 (WO 0173605)
  Application: WO 2001US10017 20010329 (PCT/WO US0110017)
  Priority Application: US 2000192877 20000329; US 2000199357 20000425; US
     2000235890 20000928
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
  CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR
  KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE
  SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 14229

Fulltext Availability:
  Detailed Description

Detailed Description
... aspect of the invention, the application of rules is stored in a
  knowledgebase.

  When new transactions are to be processed, the knowledgebase is queried
  to **determine** if the supplier had previously submitted a **similar** set
  of **information** to be processed for a recipient. If so, the system
  attempts to reuse the stored **rules** to eliminate manual loading.

  3
  [121 In a sixth aspect of the invention, the business rules may be
  applied, not only to sets of data...

DIALOG(R)File 349:PCT FULLTEXT

00807400   **Image available**
BROWSER BASED WEB SITE GENERATION TOOL AND RUN TIME ENGINE
**OUTIL DE GENERATION DE SITES BASE SUR UN NAVIGATEUR ET UN MOTEUR DE DUREE
     D'EXECUTION**
Patent Applicant/Assignee:
  AKIRA TECHNOLOGIES INC, 38 Washington Street, Novato, CA 94947, US, US
     (Residence), US (Nationality), (For all designated states except: US)
Patent Applicant/Inventor:
  REMPELL Steven H, 38 Washington Street, Novato, CA 94947, US, US
     (Residence), US (Nationality), (Designated only for: US)
Legal Representative:
  KIRKLAND Mark D (et al) (agent), Fish & Richardson P.C., 2200 Sand Hill
     Road #100, Menlo Park, CA 94025, US,
Patent and Priority Information (Country, Number, Date):

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ
   DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ
   LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG
   SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
   (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
   (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
   (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
   (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 39119

Fulltext Availability:
  Detailed Description

Detailed Description
... s window, utilizing the image animation resolution, and considering
   whether the animating image object is being centered during the animation
   ("Zoom Out") or not. These **calculations** are **similar** to those for the
   web **page** Transition Animations discussed above with regard to FIG 32.

   The **run** **method** then **executes** a secondary animation loop, which will
   terminate when the animation width equals the image object's width. The
   algorithms employed by the invention to change...

 13/3,K/35   (Item 11 from file: 349)

00806384
NETWORK AND LIFE CYCLE ASSET MANAGEMENT IN AN E-COMMERCE ENVIRONMENT AND METHOD THEREOF
GESTION D'ACTIFS DURANT LE CYCLE DE VIE ET EN RESEAU DANS UN ENVIRONNEMENT DE COMMERCE ELECTRONIQUE ET PROCEDE ASSOCIE
Patent Applicant/Assignee:
  ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US
    (Residence), US (Nationality)
Inventor(s):
  MIKURAK Michael G, 108 Englewood Blvd., Hamilton, NJ 08610, US,
Legal Representative:
  HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor,
    2029 Century Park East, Los Angeles, CA 90067-3024, US,
Patent and Priority Information (Country, Number, Date):
Designated States: AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK
   DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT
   LU LV MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR
   TT UA UG UZ VN YU ZW
   (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
   (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
   (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
   (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 171499

Fulltext Availability:
  Detailed Description

Detailed Description
... system because it is, in effect, priced proportionately to the number
   of users.

The second general method to provide access to software is known as **site**

licensing. With this method, a software program is available for all the
computers at an installation. The **number** of users who may **run** a
software
package concurrently under a site license is theoretically limited only
by the number of users in the computing environment. Although
site-licensing may...

13/3,K/36   (Item 12 from file: 349)

00802534
ANY-TO-ANY COMPONENT COMPUTING SYSTEM
SYSTEME INFORMATIQUE A COMPOSANTS TOUTE CATEGORIE
Patent Applicant/Assignee:
  E-BRAIN SOLUTIONS LLC, 1200 Mountain Creek Road, Suite 440, Chattanooga,
    TN 34705, US, US (Residence), US (Nationality), (For all designated
    states except: US)
Patent Applicant/Inventor:
  WARREN Peter, 1200 Mountain Creek Road, Suite 440, Chattanooga, TN 37405,
    US, GB (Residence), GB (Nationality), (Designated only for: US)
  LOWE Steven, 1625 Starboard Drive, Hixson, TN 37343, US, US (Residence),
    US (Nationality), (Designated only for: US)
Legal Representative:
  MEHRMAN Michael J (agent), Paper Mill Village, Building 23, 600 Village
    Trace, Suite 300, Marietta, GA 30067, US,
Patent and Priority Information (Country, Number, Date):
  Patent: WO 200135216 A2-A3 20010517 (WO 0135216)
  Application: WO 2000US31231 20001113 (PCT/WO US0031231)
  Priority Application: US 99164884 19991112
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ
  DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ
  LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG
  SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 275671

Fulltext Availability:
  Claims

Claim
... user can be an actual person, or the same or an other Any-to-Any
  machine
  17
  acting as a user). The Any-to-Any **Computing** machine 10 includes an
  interface control system 14 and an order **execution** system 16. For this
  particular embodiment, the Any-to-Any **computing** machine 10 does not
  include a language processing system capable of interpreting natural
  language text. Instead, the interface control system 14 is configured to
  receive...

...example of the interface control system 14 is described in the
  commonly-owned co-pending United States Patent Application No. entitled,
  "Graphical User Interface" and **filed** on November 13, 0 2000, and which
  is incorporated by reference into this specification. The order
  execution system 16 receives these structured inputs and **determines**
  whether a complete instruction has been communicated. If not, the order
  execution system 16 returns a prompt for additional information to the
  -interface control system...values simultaneously. In both cases, no new

Component parts. Using these Components, the Any-to-Any machine then has
a method that enables a computer to store the **equivalent** of an assembly
plan for a car. The **method** enables a computer to store.in a useful
manner, the assembly plan of an item such as 'a letter'. The plan that is
stored contains...

 13/3,K/37   (Item 13 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00764263   **Image available**
A PROCESS FOR IMPROVING SEARCH ENGINE EFFICIENCY USING USER FEEDBACK
UTILISATION DES RETOURS D'INFORMATIONS DES UTILISATEURS POUR AMELIORER
    L'EFFICACITE DES MOTEURS DE RECHERCHE
Patent Applicant/Assignee:
  TRIOGO INC, c/o Ellenoff et al., Suite 1900, 370 Lexington Avenue, New
    York, NY 10017, US, US (Residence), US (Nationality)
Inventor(s):
  PERKINS Alan, Silverdisc, The Corner House, 2a Spinney Lane, Kettering,
    Northamptonshire NN15 6LY, GB
Legal Representative:
  FELDMAN Stephen E, Stephen E. Feldman, P.C., 12 East 41st Street, Suite
    1302, New York, NY 10017, US
Patent and Priority Information (Country, Number, Date):
  Patent: WO 200077689 A1 20001221 (WO 0077689)
  Application: WO 2000US16224 20000614 (PCT/WO US0016224)
  Priority Application: US 99334327 19990616
Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
  FI GB GE GH GM HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG
  MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN
  YU ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 10008

Fulltext Availability:
  Detailed Description

Detailed Description
... particular query is rated highly by a group of users, then the profile
  speci I
  information for each member of the group is examined to **determine** the
  demographic and psychocyraphic data common to each member. When a user
  with **similar profile information executes** the same query, the
  results rated highly by the similar users are ranked higher, thereby
  increasing the potential relevancy of the results returned.

  Other objects...

 13/3,K/38   (Item 14 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00761430   **Image available**
**SYSTEM, METHOD AND COMPUTER PROGRAM FOR REPRESENTING PRIORITY INFORMATION
    CONCERNING COMPONENTS OF A SYSTEM**
**SYSTEME, METHODE ET ARTICLE FABRIQUE PERMETTANT DE CLASSER PAR ORDRE DE
    PRIORITE DES COMPOSANTS D'UNE STRUCTURE DE RESEAU NECESSAIRES A LA MISE
    EN OEUVRE D'UNE TECHNIQUE**
Patent Applicant/Assignee:
  ANDERSEN CONSULTING LLP, 100 South Wacker Drive, Chicago, IL 60606, US,
    US (Residence), US (Nationality)

Inventor(s):
  GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US,
  MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US,
  BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US,
Legal Representative:
  PRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903,
    Minneapolis, MN 55402-0903, US,
Patent and Priority Information (Country, Number, Date):
  Patent: WO 200073956 A2-A3 20001207 (WO 0073956)
  Application: WO 2000US14406 20000524   (PCT/WO US0014406)
  Priority Application: US 99321274 19990527
Designated States: AE AG AL AM AT (utility model) AT AU AZ BA BB BG BR BY
  CA CH CN CR CU CZ (utility model) CZ DE (utility model) DE DK (utility
  model) DK DM DZ EE (utility model) EE ES FI (utility model) FI GB GD GE
  GH GM HR HU ID IL IN IS JP KE KG KP KR (utility model) KR KZ LC LK LS
  LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK
  (utility model) SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 149024

Fulltext Availability:
  Detailed Description

Detailed Description
... chart) or wedges (in a pie chart), as to lead to confusion, not to
  mention the greatly reduced chance that a viewer would retain the
  information presented.

  Further, when **similar** types of **information** are being grouped together
  as a divisible unit, such as in the same bar or wedge of chart, the
  confusion is compounded. Still further adding...

 13/3,K/39   (Item 15 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00552076   **Image available**
TIRES WITH PEN REINFORCEMENT
PNEUS RENFORCES AUX POLYETHYLENES NAPHTALATES (PEN)
Patent Applicant/Assignee:
  THE GOODYEAR TIRE & RUBBER COMPANY,
  SYKORA James Cletus,
  WESTGATE Walter Kevin,
  HAMIEL Charles Elmer,
Inventor(s):
  SYKORA James Cletus,
  WESTGATE Walter Kevin,
  HAMIEL Charles Elmer,
Patent and Priority Information (Country, Number, Date):
  Patent: WO 200015449 A1 20000323 (WO 0015449)
  Application: WO 98US19079 19980915 (PCT/WO US9819079)
  Priority Application: WO 98US19079 19980915
Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
  FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD
  MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US
  UZ VN YU ZW GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE
  CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN
  GW ML MR NE SN TD TG
Publication Language: English
Fulltext Word Count: 4719

Fulltext Availability:

Detailed Description
... was run after inflating the tires at 55 PSI for 7 days.

3. Uniformity data showed both monoply constructions to be slightly
higher for all **measured** parameters. However, these tires were not
tuned, but merely represented an 'as is'
SUBSTITUTE SHEET (**RULE** 26)
first **attempt** construction. Sampling showed that a weight savings of
almost one pound could be realized with either monoply construction.

4. Static **Measurement data** showed very **comparable** deflection and
footprint measurements for the monoply vs the 2-ply constructions.

5. DOT comparisons showed the monoply and 2-ply tires to perform
comparably...

 13/3,K/40   (Item 16 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00419846   **Image available**
LOCATION OF A MOBILE STATION
LOCALISATION D'UNE STATION MOBILE
Patent Applicant/Assignee:
  DUPRAY Dennis Jay,
  KARR Charles L,
Inventor(s):
  DUPRAY Dennis Jay,
  KARR Charles L,
Patent and Priority Information (Country, Number, Date):
  Patent: WO 9810307 A1 19980312
  Application: WO 97US15892 19970908   (PCT/WO US9715892)
  Priority Application: US 9625855 19960909; US 9744821 19970425; US
    9756590 19970820
Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
  FI GB GE GH HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK
  MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN
  YU ZW GH KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK
  ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN
  TD TG
Publication Language: English
Fulltext Word Count: 93059

Fulltext Availability:
  Detailed Description

Detailed Description
... 5 adjustments are performed on both the target MS location estimates
  of the location hypotheses as well as their
  corresponding confidences; and
  (4.4) subsequently **computing** a "most likely" target MS location
  estimate for outputting to a location requesting application such as 911
  emergency, the **fire** or police departments, taxi services, etc. Note
  that in **Computing** the most **likely** target MS location **estimate** a
  plurality of location hypotheses may be taken into account. In fact, it
  is 10 an important aspect of the present invention that the most...

 13/3,K/41   (Item 17 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00418748   **Image available**
**SYSTEMS AND METHODS FOR SECURE TRANSACTION MANAGEMENT AND ELECTRONIC RIGHTS
    PROTECTION**

SYSTEMES ET PROCEDES DE GESTION DE TRANSACTIONS SECURISEES ET DE PROTECTION DE DROITS ELECTRONIQUES

Patent Applicant/Assignee:
  INTERTRUST TECHNOLOGIES CORP,
Inventor(s):
  GINTER Karl L,
  SHEAR Victor H,
  SIBERT W Olin,
  HAHN Francis J,
  VAN WIE David M,
Patent and Priority Information (Country, Number, Date):
  Patent: WO 9809209 A1 19980305
  Application: WO 97US15243 19970829 (PCT/WO US9715243)
  Priority Application: US 96706206 19960830
Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
  FI GB GE GH HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN
  MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW
  GH KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI
  FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG
Publication Language: English
Fulltext Word Count: 195626

Fulltext Availability:
  Detailed Description

Detailed Description
... SPU mode," in which a restricted area of ROM 532 and
  RAM 534 may be accessible. Subsequent instructions in secure
  memory 532 may then be **executed** by microprocessor 2652 to
  place it into a known state such that it can perform SPU
  functions -- saving any previous state in the restricted area...

  13/3,K/42   (Item 18 from file: 349)
(C) (OG R) File 349: PCT FULLTEXT
    2004 WIPO/Univentio. All rts. reserv.

0543943   **Image available**
EVALUATION OF THE CONTENT OF A DATA SET USING MULTIPLE AND/OR COMPLEX QUERIES
EVALUATION DU CONTENU D'UN ENSEMBLE DE DONNEES A L'AIDE D'INTERROGATIONS MULTIPLES ET/OU COMPLEXES
Patent Applicant/Assignee:
  VERITY INC,
Inventor(s):
  NELSON Philip C,
Patent and Priority Information (Country, Number, Date):
  Patent: WO 9724686 A1 19970710
  Application: WO 96US20858 19961231 (PCT/WO US9620858)
  Priority Application: US 96581853 19960102
Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
  FI GB GE HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW
  MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TR TT UA UG UZ VN KE LS MW SD
  SZ UG AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT LU
  MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG
Publication Language: English
Fulltext Word Count: 15246
Fulltext Availability:
  Detailed Description

Detailed Description
... relevant text documents.) Alternatively or
  additionally, lists of queries that satisfy each data set can
  also be stored.

  According to the invention, it is also **possible** to
  evaluate multiple **data** sets simultaneously. This can be
  accomplished by storing a unique version of the **execution**

plan for use in **evaluating** each data set or by using
25 conventional multiprocessing techniques, such as threading,
to share the execution plan among multiple data streams.

It is anticipated...

 13/3,K/43   (Item 19 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00292434
NOVEL WATER SOLUBLE METAL WORKING FLUIDS
NOUVEAUX FLUIDES HYDROSOLUBLES DESTINES AU TRAVAIL DES METAUX
Patent Applicant/Assignee:
  MONSANTO COMPANY,
  KALOTA Dennis Jerome,
  RAMSEY Skippy Harold,
  SPICKARD Larry Alan,
Inventor(s):
  KALOTA Dennis Jerome,
  RAMSEY Skippy Harold,
  SPICKARD Larry Alan,
Patent and Priority Information (Country, Number, Date):
  Patent: WO 9510583 A1 19950420
  Application: WO 94US11645 19941007 (PCT/WO US9411645)
  Priority Application: US 93133720 19931008
Designated States: AU BR CA CN JP KR LT LV NO NZ PL RU UA US AT BE CH DE DK
  ES FR GB GR IE IT LU MC NL PT SE
Publication Language: English
Fulltext Word Count: 6513
Fulltext Availability:
  Detailed Description

Detailed Description
...   PXAMPLP 14
  In this example the "Taping Torque
  Test" was employed which compares metal removal
  fluids by employing an apparatus particularly
  suited to obtain the **data** from **comparable   runs**
  with different fluids. This **method** and the
  apparatus employed to **measure** the torque during
  the tapping operation is described by T. H. Webb
  and E. Holodnik in the Journal of the American
  -29 Society of Lubrication...

 13/3,K/44   (Item 20 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00148681   **Image available**
EXPERT KNOWLEDGE SYSTEM DEVELOPMENT TOOL
OUTIL DE DEVELOPPEMENT D'UN SYSTEME DE CONNAISSANCES EXPERT
Patent Applicant/Assignee:
  ULTIMATE MEDIA ENTERPRISES INC,
Inventor(s):
  WOLF Daniel,
Patent and Priority Information (Country, Number, Date):
  Patent: WO 8805574 A1 19880728
  Application: WO 87US165 19870120 (PCT/WO US8700165)
  Priority Application: WO 87US165 19870120
Designated States: AT AU BE CH DE DK FI FR GB IT JP KR LU NL NO SE
Publication Language: English
Fulltext Word Count: 12371

Fulltext Availability:
  Detailed Description

- Detailed Description
  ... user (or external device being queried the system) of yes, no, or unknown. The answer supplied to the inference engine about variable 1 will partly **determine** what happens next, because after each external world query, the inference engine returns to STEP 3 and **tries** to use the **rule** if **possible** if enough **information** is now available about the "IF" variables),
  STEP 8 Assuming the answer is "no" in Step 7,, the inference engine assigns a value of

00676533
METHOD AND APPARATUS FOR INDEXING SEARCHING AND DISPLAYING DATA
VERFAHREN UND GERAT ZUM INDEXIEREN, SUCHEN UND ANZEIGEN VON DATEN
PROCEDE ET SYSTEME D'INDEXATION, DE RECHERCHE ET D'AFFICHAGE DE DONNEES
PATENT ASSIGNEE:
    LIBERTECH, INC., (1900540), Suite 4005, 3622 Lyckan Parkway, Durham, NC
       27707, (US), (Proprietor designated states: all)
INVENTOR:
    EGGER, Daniel, Libertech, Inc., Suite 4005, 3622 Lyckan Parkway, Durham,
       NC 27007, (US)
LEGAL REPRESENTATIVE:
    Strehl Schubel-Hopf & Partner (100941), Maximilianstrasse 54, 80538
       Munchen, (DE)
PATENT (CC, No, Kind, Date): EP 704075 A1 960403 (Basic)
                              EP 704075 A1 980311
                              EP 704075 B1 020911
                              WO 95000896 950105
APPLICATION (CC, No, Date):   EP 94921295 940613; WO 94US6705 940613
PRIORITY (CC, No, Date): US 76658 930614
DESIGNATED STATES: DE; FR; GB
INTERNATIONAL PATENT CLASS: **G06F-017/30**
NOTE:
    No A-document published by EPO
LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	200237	3830
CLAIMS B	(German)	200237	3685
CLAIMS B	(French)	200237	4345
SPEC B	(English)	200237	16457
Total word count - document A			0
Total word count - document B			28317
Total word count - documents A + B			28317

INTERNATIONAL PATENT CLASS: **G06F-017/30**

...SPECIFICATION example, in the second, the theoretical maximum is all of
    the full textual objects that occur prior in time to case A (A-1).
       16. **Calculate** the **actual** maximum **number** of **hits** . For example,
    in the second pattern, the actual maximum **possible**   **number** of **hits**
    is the lesser of the **number** of citations in full textual object Q(A) or
    full textual object Q(B).
       17. Calculate the total number of hits (citations) per year. This...

00548383
Apparatus and method for transforming an input image.
Verfahren und Vorrichtung zur Umwandlung von Bildern.
Appareil et procede de transformation d'image.
PATENT ASSIGNEE:
    SONY CORPORATION, (214023), 7-35, Kitashinagawa 6-chome, Chiyoda-ku,
       Tokyo, (JP), (applicant designated states: DE;FR;GB)
INVENTOR:
    Ohtani, Shingo, c/o SONY Corporation, 7-35, Kitashinagawa 6-chome,
       Shinagawa-ku, Tokyo, (JP)
    Yasuda, Mikita, c/o SONY Corporation, 7-35, Kitashinagawa 6-chome,
       Shinagawa-ku, Tokyo, (JP)
LEGAL REPRESENTATIVE:
    Thevenet, Jean-Bruno et al (39781), Cabinet BEAU DE LOMENIE 55 rue
       d'Amsterdam, F-75008 Paris, (FR)

PATENT (CC, No, Kind, Date): EP 514266 A2 921119 (Basic)
                              EP 514266 A3 931110
APPLICATION (CC, No, Date):   EP 92401311 920513;
PRIORITY (CC, No, Date): JP 91135284 910513; JP 91348587 911206
DESIGNATED STATES: DE; FR; GB
INTERNATIONAL PATENT CLASS: **G06F-015/62**
ABSTRACT WORD COUNT: 110

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text Language   Update   Word Count
      CLAIMS A (English) EPABF1   542
      SPEC A   (English) EPABF1   7386
Total word count - document A   7928
Total word count - document B   0
Total word count - documents A + B   7928

INTERNATIONAL PATENT CLASS: **G06F-015/62**

...SPECIFICATION absolute value, comparison of the absolute value is not so
  significant since the camera itself is not supposed to indicate an
  accurate value. Comparing the **measured** value f with the **calculated**
  value f(sub(c)) in the **ratio** , it is understood that such values are
  similar to each other.
    Actual **image** transformation was experimentally performed by using
  the results of **calculating** the parameters. The examples (A), (B) and
  (C) in Table 1 are shown respectively in Figs. 10, 11 and 12.
    In each of the illustrations...

 18/3,K/11   (Item 11 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.

00306062
Digital data processing system.
Digitales Datenverarbeitungssystem.
Systeme du traitement de donnees numeriques.
PATENT ASSIGNEE:
  DATA GENERAL CORPORATION, (410940), Route 9, Westboro Massachusetts 01581
     , (US), (applicant designated states: AT;BE;CH;DE;FR;GB;IT;LI;LU;NL;SE)
INVENTOR:
  Bratt, Richard Glenn, 9 Brook Trail Road, Wayland Massachusetts 01778,
    (US)
  Clancy, Gerald F., 13069 Jaccaranda Center, Saratoga California 95070,
    (US)
  Gavrin, Edward S., Beaver Pond Road RFD 4, Lincoln Massachusetts 01773,
    (US)
  Gruner, Ronald Hans, 112 Dublin Wood Drive, Cary North Carolina 27514,
    (US)
  Mundie, Craig James, 136 Castlewood Drive, Cary North Carolina, (US)
  Schleimer, Stephen I., 1208 Ellen Place, Chapel Hill North Carolina 27514
    , (US)
  Wallach, Steven J., 12436 Green Meadow Lane, Saratoga California 95070,
    (US)
LEGAL REPRESENTATIVE:
  Robson, Aidan John et al (69471), Reddie & Grose 16 Theobalds Road,
    London WC1X 8PL, (GB)
PATENT (CC, No, Kind, Date): EP 300516 A2 890125 (Basic)
                              EP 300516 A3 890426
                              EP 300516 B1 931124
APPLICATION (CC, No, Date):   EP 88200921 820521;
PRIORITY (CC, No, Date): US 266413 810522; US 266539 810522; US 266521
      810522; US 266415 810522; US 266409 810522; US 266424 810522; US 266421
      810522; US 266404 810522; US 266414 810522; US 266532 810522; US 266403
      810522; US 266408 810522; US 266401 810522; US 266524 810522
DESIGNATED STATES: AT; BE; CH; DE; FR; GB; IT; LI; LU; NL; SE
RELATED PARENT NUMBER(S) - PN (AN):

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text Language   Update   Word Count
      CLAIMS B (English) EPBBF1   1018
      CLAIMS B (German)   EPBBF1   868
      CLAIMS B (French)   EPBBF1   1115
      SPEC B   (English) EPBBF1   154256
Total word count - document A   0
Total word count - document B   157257
Total word count - documents A + B 157257

INTERNATIONAL PATENT CLASS: G06F-009/46 ...

... G06F-012/14

...SPECIFICATION defined in terms of ABPs whose values vary during
execution of the program. The KOS environment provides values for the
ABPs, and therefore makes it **possible** to interpret Names and program
locations as locations in MEM 112. Similarly, KOS help **is** **required** to
transform logical descriptors into references to MEM 112 and to perform
protection checks.
   The environment provided by KOS has the following elements:
- A Process...into MEM 112, it does so in frame-sized chunks called
Logical Pages 1308. Thus, from the virtual memory system's point of view,
... object is divided into **Logical** **Pages** 1308 and **the** address of
data on a page consists of the AON of the data's Object, the **number**
... pages in the **object** , and its displacement on the page. In Fig. 13,
the location of the local variable B of EXAMPLE is shown as it is defined
by...a program by a Process 610 cannot take place unless EOS 704 has
bound the Process 610 to a Virtual Processor 612. Physical execution of
the Process 610 takes place only while the process's Virtual Processor
612 **is** bound to JP 114. **The** following discussion deals with the data
bases belonging to a Virtual Processor 612 and the means by which a
Virtual Processor 612 is bound to and removed from JP 114.
   Fig. 15 illustrates the devices and tables which KOS 706, 710 uses to
implement Virtual...are "hashed" to generate an MHT index which is used
as an index into MHT 10716. Briefly, "hashing" is a method of indexing,
or locating, **information** in a table wherein indexes to the information
are generated from **the** **information** itself through a "hashing
function". A hashing function maps each piece of information to the
corresponding index generated from it through the hashing function. MHT
...previously described. That logical descriptor will have been captured
and stored in DEST 20256 and thus is immediately available, so that DESP
20210 is not **required** to regenerate that descriptor. DAT 20258 serves a
similar purpose with regard to **data** being written into MEM 10112 from
JP 10114. That is, DAT 20258 receives and captures a copy of each 32 bit
word transferred onto JPD...

 18/3,K/12   (Item 12 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
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0316058
Digital data processing system.
Digitales Datenverarbeitungssystem.
Systeme de traitement de donnees numeriques.
PATENT ASSIGNEE:
  DATA GENERAL CORPORATION, (410940), Route 9, Westboro Massachusetts 01581
    , (US), (applicant designated states: AT;BE;CH;DE;FR;GB;IT;LI;LU;NL;SE)
INVENTOR:
  Bachman, Brett L., 214 W. Canton Street Suite 4, Boston Massachusetts
    02116, (US)
  Bernstein, David H., 41 Bay Colony Drive, Ashland Massachusetts 01721,

(US)
Bratt, Richard Glenn, 9 Brook Trail Road, Wayland Massachusetts 01778,
   (US)
Clancy, Gerald F., 13069 Jaccaranda Center, Saratoga California 95070,
   (US)
Gavrin, Edward S., Beaver Pond Road RFD 4, Lincoln Massachusetts 01773,
   (US)
Gruner, Ronald Hans, 112 Dublin Wood Drive, Cary North Carolina 27514,
   (US)
Jones, Thomas M. Jones, 300 Reade Road, Chapel Hill North Carolina 27514,
   (US)
Katz, Lawrence H., 10943 S. Forest Ridge Road, Oregon City Oregon 97045,
   (US)
Mundie, Craig James, 136 Castlewood Drive, Cary North Carolina, (US)
Pilat, John F., 1308 Ravenhurst Drive, Raleigh North Carolina 27609, (US)
Richmond, Michael S., Fearringtn Post Box 51, Pittsboro North Carolina
   27312, (US)
Schleimer Stephen I., 1208 Ellen Place, Chapel Hill North Carolina 27514,
   (US)
Wallach, Steven J., 12436 Green Meadow Lane, Saratoga California 95070,
   (US)
Wallach, Walter, A., Jr., 1336 Medfield Road, Raleigh North Carolina
   27607, (US)
LEGAL REPRESENTATIVE:
   Robson, Aidan John et al (69471), Reddie & Grose 16 Theobalds Road,
   London WC1X 8PL, (GB)
PATENT (CC, No, Kind, Date):   EP 290111 A2 881109 (Basic)
                               EP 290111 A3 890503
                               EP 290111 B1 931222
APPLICATION (CC, No, Date):   EP 88200917 820521;
PRIORITY (CC, No, Date): US 266404 810522
DESIGNATED STATES: AT; BE; CH; DE; FR; GB; IT; LI; LU; NL; SE
RELATED PARENT NUMBER(S) - PN (AN):
   EP 67556 (EP 823025960)
INTERNATIONAL PATENT CLASS: G06F-009/30
ABSTRACT WORD COUNT: 123

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text   Language   Update   Word Count
     CLAIMS B   (English)   EPBBF1   1044
     CLAIMS B   (German)   EPBBF1   890
     CLAIMS B   (French)   EPBBF1   1185
     SPEC B   (English)   EPBBF1   154314
Total word count - document A   0
Total word count - document B   157433
Total word count - documents A + B   157433

INTERNATIONAL PATENT CLASS: G06F-009/30

...SPECIFICATION into MEM 112, it does so in frame-sized chunks called
   Logical Pages 1308. Thus, from the virtual memory system's point of view,
   each **object** is divided **into** Logical **Pages** 1308 and the address of
   data on a **page** consists of the AON of the data's Object, the number of
   pages in the object, and its displacement on the page. In Fig. 13, the
   location of the local variable B of EXAMPLE is shown as it...ACL 1412 is
   checked each time a process references an Object 1410. The reference may
   succeed only if the process's current Subject 1408 is **one** of those on
   Object 1410's ACL 1412 and if the modes **in** the ACL Entry 1414 **for**
   the Subject 1408 allow the kind of access the process wishes to make.
   11. Virtual Processors and Virtual Processor **Swapping** (Fig. 15)
     As previously mentioned, the execution of a program by a Process 610
   cannot take place unless EOS 704 has bound the Process 610...creation of
   a VP, CS 10110's Addressing Structures 10220 will be decribed next below.

   D. Addressing Structures 10220 (Figs. 103, 106, 107, 108)
   1. **Objects** , UID's, AON's, Names, and Physical Addresses (Fig. 106)
     As previously ...are five types of NTE: (1) base (B) is not a Name,

address resolution is not indirect; (2) B is not a Name, address
resolution **is** indirect; (3) B is a Name, address resolution **is**
indirect; (4) B **is** a Name, address **resolution** is indirect. A fifth
type is an NTE selecting a **particular** element from an array of
elements. These five types of NTE and their resolution will **be**
described below, in the order mentioned.
    In the first type, B is not a Name and address resolution is not
indirect, B Field specifies an...

 18/3,K/13   (Item 13 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.

00306057
Digital data processing system.
Digitales Datenverarbeitungssystem.
Systeme de traitement de donnees numeriques.
PATENT ASSIGNEE:
  DATA GENERAL CORPORATION, (410940), Route 9, Westboro Massachusetts 01581
    , (US), (applicant designated states: AT;BE;CH;DE;FR;GB;IT;LI;LU;NL;SE)
INVENTOR:
  Bachman, Brett L., 214 W. Canton Street Suite 4, Boston Massachusetts
    02116, (US)
  Bernstein, David H., 41 Bay Colony Drive, Ashland Massachusetts 01721,
    (US)
  Bratt, Richard Glenn, 9 Brook Trail Road, Wayland Massachusetts 01778,
    (US)
  Clancy, Gerald F., 13069 Jaccaranda Center, Saratoga California 95070,
    (US)
  Gavrin, Edward S., Beaver Pond Road RFD 4, Lincoln Massachusetts 01773,
    (US)
  Jones, Thomas M. Jones, 300 Reade Road, Chapel Hill North Carolina 27514,
    (US)
  Katz, Lawrence H., 10943 S. Forest Ridge Road, Oregon City Oregon 97045,
    (US)
  Mundie, Craig James, 136 Castlewood Drive, Cary North Carolina, (US)
  Pilat, John F., 1308 Ravenhurst Drive, Raleigh North Carolina 27609, (US)
  Schleimer, Stephen I., 1208 Ellen Place, Chapel Hill North Carolina 27514
    , (US)
  Wallach, Steven J., 12436 Green Meadow Lane, Saratoga California 95070,
    (US)
  Wells, Douglas, M., 106 Robin Road, Chapel Hill North Carolina 27514,
    (US)
LEGAL REPRESENTATIVE:
  Pears, David Ashley et al (34761), REDDIE & GROSE 16 Theobalds Road,
    London WC1X 8PL, (GB)
PATENT (CC, No, Kind, Date): EP 290110 A2 881109 (Basic)
                             EP 290110 A3 890412
APPLICATION (CC, No, Date):   EP 88200916 820521;
PRIORITY (CC, No, Date): US 266401 810522
DESIGNATED STATES: AT; BE; CH; DE; FR; GB; IT; LI; LU; NL; SE
RELATED PARENT NUMBER(S) - PN (AN):
  EP 67556
INTERNATIONAL PATENT CLASS: **G06F-012/06 ; G06F-009/30**
ABSTRACT WORD COUNT: 119
LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:
  Material Text Language   Update   Word Count
       CLAIMS A (English) EPABF1   1390
       SPEC A   (English) EPABF1   155314
Total word count - document A   156704
Total word count - document B   0
Total word count - documents A + B   156704

INTERNATIONAL PATENT CLASS: **G06F-012/06** ...

... **G06F-009/30**

...SPECIFICATION into MEM 112, it does so in frame-sized chunks called
Logical Pages 1308. Thus, from the virtual memory system's point of view,
each **object** is divided into Logical **Pages** 1308 and the address of
data on a page consists of the AON of the data's Object, the **number** of
pages in the object, and its displacement on the page. In Fig. 13, the
location of the local variable B of EXAMPLE is shown...

 18/3,K/14   (Item 14 from file: 348)

00272732
Method   and   apparatus   for   utilizing   an   electro-optic   detector   in   a
    microtomography system.
Verfahren und Vorrichtung zur Anwendung eines elektrooptischen Detektors in
    einem mikrotomographischen System.
Procede et dispositif d'utilisation d'un detecteur electro-optique dans un
    appareil microtomographique.
PATENT ASSIGNEE:
  EXXON RESEARCH AND ENGINEERING COMPANY, (200821), P.O.Box 390, 180 Park
    Avenue, Florham Park, New Jersey 07932-0390, (US), (applicant
    designated states: CH;DE;FR;GB;IT;LI;NL)
INVENTOR:
  Deckman, Harry William, 4 Woods Edge Court, Clinton New Jersey, (US)
  Flannery, Brian Paul, 24 River Bend Road, Clinton New Jersey, (US)
LEGAL REPRESENTATIVE:
  Somers, Harold Arnold et al (36121), ESSO Engineering (Europe) Ltd.
    Patents & Licences Mailpoint 72 Esso House Ermyn Way, Leatherhead,
    Surrey KT22 8XE, (GB)
PATENT (CC, No, Kind, Date): EP 268488 A2 880525 (Basic)
                              EP 268488 A3 900314
                              EP 268488 B1 940525
APPLICATION (CC, No, Date):   EP 87310238 871119;
PRIORITY (CC, No, Date): US 932273 861119
DESIGNATED STATES: CH; DE; FR; GB; IT; LI; NL
INTERNATIONAL PATENT CLASS: G01N-023/04; **G06F-015/62** ; G01T-001/29;
  H05G-001/26
ABSTRACT WORD COUNT: 151

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text Language   Update   Word Count
     CLAIMS B (English)   EPBBF1   556
     CLAIMS B (German)   EPBBF1   542
     CLAIMS B (French)   EPBBF1   579
     SPEC B   (English)   EPBBF1   11917
Total word count - document A   0
Total word count - document B   13594
Total word count - documents A + B   13594

...INTERNATIONAL PATENT CLASS: **G06F-015/62**

...SPECIFICATION format alteration device can also affect detector spatial
  resolution. Optimum resolution is obtained when images from the format
  alteration device are sharply focused on the **electro** -optic readout
  device. To **evaluate** focusing within the detector, projection
  measurements can be analyzed for high contrast **targets** with spatial
  frequencies **comparable** to **the** expected spatial resolution. Simple
  useful high contrast targets are woven mesh metallic screens, which may
  be sequentially stacked with angular misorientations to increase spatial
  frequency...

 18/3,K/15   (Item 15 from file: 348)

00211458
Method of extracting an image of a moving object.
Verfahren zur Bildextraktion eines sich bewegenden Objekts.
Methode pour extraire une image d'un objet mobile.
PATENT ASSIGNEE:
  HITACHI, LTD., (204144), 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo
    100, (JP), (applicant designated states: DE;FR;GB)
INVENTOR:
  Kawabata, Atsushi, Yuhou-ryo 403 20-3, Ayukawa-cho 6-chome, Hitachi-shi
    Ibaraki 316, (JP)
  Tanifuji, Shinya, 20-1, Daihara-cho 2-chome, Hitachi-shi Ibaraki 316,
    (JP)
  Morooka, Yasuo, 2-9, Hanayama-cho 2-chome, Hitachi-shi Ibaraki 316, (JP)
LEGAL REPRESENTATIVE:
  Patentanwalte Beetz - Timpe - Siegfried   Schmitt-Fumian - Mayr (100712)
    , Steinsdorfstrasse 10, D-80538 Munchen, (DE)
PATENT (CC, No, Kind, Date): EP 224253 A2 870603 (Basic)
                              EP 224253 A3 900509
                              EP 224253 B1 930331
APPLICATION (CC, No, Date): EP 86116419 861126;
PRIORITY (CC, No, Date): JP 85264855 851127
DESIGNATED STATES: DE; FR; GB
INTERNATIONAL PATENT CLASS: **G06F-015/70**
ABSTRACT WORD COUNT: 132

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	EPBBF1	461
CLAIMS B	(German)	EPBBF1	415
CLAIMS B	(French)	EPBBF1	502
SPEC B	(English)	EPBBF1	3832
Total word count - document A			0
Total word count - document B			5210
Total word count - documents A + B			5210

INTERNATIONAL PATENT CLASS: **G06F-015/70**

...SPECIFICATION higher enough than the speed of movement of the image
  pick-up element 101 in the plane perpendicular to the optical axis, and
  so the **amount** of transfer of a **background** between successive
  pictures is **equivalent** at most to one **picture** element of the picture
  taken in by the picture pick-up element 101.
    Based on the above- **stated** assumption, an area wherein the correlation
  is taken is limited to an area deviated by one picture element from the
  preceding corresponding picture. Deviation is...

00473003
METHOD AND SYSTEM FOR IDENTIFICATION OF REGISTERED ARTICLES
PROCEDE ET SYSTEME PERMETTANT D'IDENTIFIER DES ARTICLES ENREGISTRES
Patent Applicant/Assignee:
  SHAULOV Iliya Isayevich,
Inventor(s):
  SHAULOV Iliya Isayevich,
Patent and Priority Information (Country, Number, Date):
  Patent: WO 9904355 A1 19990128
  Application: WO-97RU344 19971103 (PCT/WO RU9700344)
  Priority Application: RU 97111317 19970715
Designated States: AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE DK EE ES FI GB
  GE HU IS JP KE KG KP KR KZ LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL
  PT RO RU SD SE SG SI SK TJ TM TR TT UA UG US UZ VN GH KE LS MW SD SZ UG
  ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT LU MC
  NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG
Publication Language: English
Fulltext Word Count: 7040

Main International Patent Class: **G06F-017/60**
Fulltext Availability:
  Claims

Claim
... any information on the article having the requested individual
  numbers, check is made by means of comparative analysis of the set of
  parameters of the **actual   article** with corresponding parameters of
  similar   articles   information on which is available in the databases,
  and/or using appropriate physical techniques to **determine** at least one
  valid individual **number** of the given article. Here a specific feature
  of the method according to the present invention is that after
  determining ...database of information about the article having
  requested individual numbers, checking is made by means of comparative
  analysis of the set of parameters of the **actual   article** with
  corresponding parameters of **similar   articles   information** on which
  is available in the databases, and/or using appropriate physical methods
  to **determine** at least one valid individual **number** of the given
  article.

  2 The method as claimed in claim 1, distinguished in that upon
  determining the
  valid individual number of the article:
  - information...

00455553
A USER INTERFACE FOR MANAGING TRACK ASSIGNMENT FOR PORTABLE DIGITAL MOVING
   PICTURE RECORDING AND EDITING SYSTEM
INTERFACE UTILISATEUR SERVANT A GERER L'AFFECTATION DE PISTES POUR UN
   SYSTEME PORTABLE D'EDITION ET D'ENREGISTREMENT D'IMAGES ANIMEES
   NUMERIQUES
Patent Applicant/Assignee:
  AVID TECHNOLOGY INC,
Inventor(s):
  MINCY Jeffrey Wayne,
  VASILEVSKY Alex,
  FASCIANO Peter,
Patent and Priority Information (Country, Number, Date):
  Patent: WO 9846017 A1 19981015
  Application: WO 98US6247 19980330 (PCT/WO US9806247)

Priority Application: US 97833381 19970404
Designated States: AU CA CN DE GB JP AT BE CH DE DK ES FI FR GB GR IE IT LU
   MC NL PT SE
Publication Language: English
Fulltext Word Count: 17353
...International Patent Class: G06F-03:033
Fulltext Availability:
   Detailed Description

Detailed Description
... into the currently active event.

   A clip also may be added to an existing event. This may be done using an
   input sequence that is **similar** to **finding** a **desired** new **clip** from
   the clip list and then entering the event mode, through the key sequence
   of commands CLIP, **NUMBER** , **FIND** and EVENT. Once in the event mode, the
   "prior" key can be selected to identify a previous existing event in the
   currently active event list...

 18/3,K/36   (Item 21 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00401842   **Image available**
**APPARATUS AND METHOD FOR MANAGING AND DISTRIBUTING DESIGN AND MANUFACTURING
   INFORMATION THROUGHOUT A SHEET METAL PRODUCTION FACILITY**
**APPAREIL ET METHODE CORRESPONDANTE PERMETTANT DE GERER ET DE REPARTIR UNE
   INFORMATION RELATIVE A LA CONCEPTION ET A LA FABRICATION DANS UNE
   INSTALLATION DE PRODUCTION DE TOLES**
Patent Applicant/Assignee:
   AMADA METRECS CO LTD,
   AMADASOFT AMERICA INC,
Inventor(s):
   HAZAMA Kensuke,
   KASK Kalev,
   SAKAI Satoshi,
   SUBBARAMAN Anand Hariharan,
Patent and Priority Information (Country, Number, Date):
   Patent: WO 9742586 A1 19971113
   Application: WO 97US7471 19970506 (PCT/WO US9707471)
   Priority Application: US 9616958 19960506; US 96690671 19960731
Designated States: AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE
Publication Language: English
Fulltext Word Count: 146782
Main International Patent Class: G06F-017/50
International Patent Class: G06F-17:60 ...
Fulltext Availability:
   Detailed Description

Detailed Description
... or altered by the operator. As discussed above, the bend model viewer
   may maintain and update the status of the current view orientation and
   zoom **ratio** wheneverthere is a change made to the orientationof
   displayed **image** so as to accurately provide visibility **information**
   when **required** .

   After **determining** which **data** is visible, the auto-dimensioning
   function may **determine** (e.g., based on the computations from the first
   phase) every possible way and locations that the 5 dimension data and
   other information may be...

 18/3,K/37   (Item 22 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00376053   **Image available**

SYSTEM FOR CUSTOMIZED ELECTRONIC IDENTIFICATION OF DESIRABLE OBJECTS
SYSTEME DE REPERAGE ELECTRONIQUE PERSONNALISE D'OBJETS DE RECHERCHE
Patent Applicant/Assignee:
  HERZ Frederick S M,
  EISNER Jason M,
  SMITH Jonathan M,
  SALZBERG Steven L,
Inventor(s):
  HERZ Frederick S M,
  EISNER Jason M,
  SMITH Jonathan M,
  SALZBERG Steven L,
Patent and Priority Information (Country, Number, Date):
  Patent: WO 9716796 A1 19970509
  Application: WO 96US17981 19961029 (PCT/WO US9617981)
  Priority Application: US 95551198 19951031
Designated States: AM AU BR BY CA CN EE IL IS JP KP KR KZ LV MN MX NZ RU SG
  TM TR UA UZ VN AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE
Publication Language: English
Fulltext Word Count: 51971
Main International Patent Class: G06F-017/30
Fulltext Availability:
  Detailed Description

Detailed Description
... target object, in the domain where target objects are messages posted
to an electronic community such as an computer bulletin board or
newsgroup, and the **number** of links leading to a **target** **object** , in
the domain where **target** **objects** are interlinked hypertext documents
on the World Wide Web or a **similar** system. A **target** **object** may also
receive explicit numeric **evaluations** (another kind of numeric
attribute) from various groups, such as the Motion Picture Association of
America (MPAA), as above, which rates movies' appropriateness for
children...U

Using the Similarity Computation for Clustering
A method for defining the distance between any pair of target objects was
disclosed above. Given this distance **measure** , it is simple to apply a
standard clustering algorithm, such as k- means, to group the **target**
objects into a **number** of clusters, in such a way that **similar**
target **objects** tend to be grouped in the same cluster. It is clear
that the resulting clusters can be used to improve the efficiency of
matching buyers...

 18/3,K/38   (Item 23 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00344642
SYSTEMS AND METHODS FOR SECURE TRANSACTION MANAGEMENT AND ELECTRONIC RIGHTS
    PROTECTION
SYSTEMES ET PROCEDES DE GESTION SECURISEE DE TRANSACTIONS ET DE PROTECTION
    ELECTRONIQUE DES DROITS
Patent Applicant/Assignee:
  ELECTRONIC PUBLISHING RESOURCES INC,
Inventor(s):
  GINTER Karl L,
  SHEAR Victor H,
  SPAHN Francis J,
  VAN WIE David M,
Patent and Priority Information (Country, Number, Date):
  Patent: WO 9627155 A2 19960906
  Application: WO 96US2303 19960213 (PCT/WO US9602303)
  Priority Application: US 95388107 19950213
Designated States: AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE DK EE ES FI GB
  GE HU IS JP KE KG KP KR KZ LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL
  PT RO RU SD SE SG SI SK TJ TM TR TT UA UG UZ VN KE LS MW SD SZ UG AZ BY

KG KZ RU TJ TM AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF BJ CF
CG CI CM GA GN ML MR NE SN TD TG
Publication Language: English
Fulltext Word Count: 207972

Main International Patent Class: **G06F-001/00**
International Patent Class: **G06F-17:60**
Fulltext Availability:
   Detailed Description

Detailed Description
... to report, and
   (e) how to pay.

   These factors may be specified by the "rules and controls" that
   control the meter process.

   Billing process 406 **determines** how much to charge for
   events. It **records** and reports payment information.

   Budget process 408 limits how much content usage is
   permitted. For example, budget process 408 may limit the
    number of times content may be accessed or copied, or it may
   173
   limit the number of pages or other amount of content that can be...

 18/3,K/39   (Item 24 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

00104243
APPARATUS AND AN IMPROVED METHOD FOR PROCESSING OF DIGITAL INFORMATION
APPAREIL ET METHODE AMELIOREE DE TRAITEMENT D'INFORMATIONS NUMERIQUES
Patent Applicant/Assignee:
   SOUNDSTREAM INC,
Inventor(s):
   ROTHAAR B,
   STOCKHAM T,
Patent and Priority Information (Country, Number, Date):
   Patent: WO 8100160 A1 19810122
   Application: WO 80US843 19800707 (PCT/WO US8000843)
   Priority Application: US 7955689 19790706
Designated States: CH DE GB JP NL FR
Publication Language: English
Fulltext Word Count: 8038

Main International Patent Class: **G06F-011/20**
...International Patent Class: **G06F-11:10**
Fulltext Availability:
   Detailed Description
   Claims

Detailed Description
... defect and even the machinery for performing
   that recording is not error-free. Therefore, to pro
   duce the highest quality of reproduction where a large
    number of bits Of information are processed each second,
   it is necessary to be able to identify, for reproduction,
   the most likely **correct** **information** . The present inven
   tion preferably incorporates a full reproduction of
   primary data on a backup track, and recognizes that such
   exact reproduction and substitution, where...the earlier
   patent application a comparison of signal qualities
   between main and backup track data groups. Of course,
   once an error is detected, then a **determination** of the
   25 most **likely** **correct** **data** is made and a substitution of
   backup track for main track information is made. While

```
Set      Items    Description
S1       90172    (EXECUT???? OR FIRE? ? OR FIRING? ? OR ATTEMPT? ? OR TRIES
                  OR RUN? ?)(5N)(RULE? ? OR TEMPLATE? ? OR STRATEG? OR FILTER? ?
                  OR PLAN OR PLANS OR POLICY OR POLICIES OR PROFILE? ? OR METH-
                  OD?)
S2        1053    (NUMBER OR AMOUNT OR HOW()MANY OR PERCENT OR PERCENTAGE OR
                  RATIO OR RATE OR SCOPE)(5W)S1
S3         151    S2(5N)(CALCULAT? OR COMPUTE OR COMPUTES OR COMPUTED OR COM-
                  PUTING OR DETERMIN? OR ESTIMAT??? OR ASCERTAIN? OR FIND??? OR
                  GAUG??? OR EVALUAT? OR MEASUR? OR DISCERN?)
S4        2948    (POSSIBLE OR POTENTIAL OR LIKELY OR PROBABLE OR PROMISING)-
                  (3W)(MATCH OR MATCHES OR HIT OR HITS)
S5       89761    (EQUIVALENT OR CONGRUENT OR ANALOGOUS OR SIMILAR OR COMPAR-
                  ABLE)(5N)(RECORD? ? OR DOCUMENT? ? OR FILE? ? OR PAGE? ? OR W-
                  EBPAGE? ? OR SITE? ? OR WEBSITE? ? OR HIT? ? OR URL? ? OR RES-
                  OURCE()LOCATOR? ? OR OBJECT? ? OR DATA)
S6       34018    (EQUIVALENT OR CONGRUENT OR ANALOGOUS OR SIMILAR OR COMPAR-
                  ABLE)(5N)(PHOTO? ? OR PHOTOGRAPH? ? OR IMAGE? ? OR PICTURE? ?
                  OR CLIP? ? OR INFORMATION OR ARTICLE? ?)
S7       61511    (POSSIBLE OR POTENTIAL OR LIKELY OR PROBABLE OR PROMISING)-
                  (3W)(RECORD? ? OR DOCUMENT? ? OR FILE? ? OR PAGE? ? OR WEBPAG-
                  E? ? OR SITE? ? OR WEBSITE? ? OR HIT? ? OR URL? ? OR RESOURCE-
                  ()LOCATOR? ? OR OBJECT? ? OR DATA)
S8       27700    (POSSIBLE OR POTENTIAL OR LIKELY OR PROBABLE OR PROMISING)-
                  (3W)(PHOTO? ? OR PHOTOGRAPH? ? OR IMAGE? ? OR PICTURE? ? OR C-
                  LIP? ? OR INFORMATION OR ARTICLE? ?)
S9           0    S3 AND S4:S8
S10      22671    S4:S8(7N)(CALCULAT? OR COMPUTE OR COMPUTES OR COMPUTED OR -
                  COMPUTING OR DETERMIN? OR ESTIMAT??? OR ASCERTAIN? OR FIND???
                  OR GAUG??? OR EVALUAT? OR MEASUR? OR DISCERN?)
S11         44    S1 AND S10
S12       1059    PERCENT?(5N)(FIRE? ? OR FIRING? ?)
S13          0    S12(20N)S4:S8
S14         27    RD S11 (unique items)
S15         22    S14 NOT PY=2001:2004
```

```
S16     33867   (TARGET?? OR CORRECT OR RIGHT OR EXACT OR WANTED OR SOUGHT
                OR DESIRED OR REQUIRED OR ACTUAL)(3W)(RECORD? ? OR DOCUMENT? ?
                OR FILE? ? OR PAGE? ? OR WEBPAGE? OR SITE? ? OR WEBSITE? ? OR
                HIT? ? OR URL? ? OR RESOURCE()LOCATOR? ? OR OBJECT? ?)
S17     94782   (TARGET?? OR CORRECT OR RIGHT OR EXACT OR WANTED OR SOUGHT
                OR DESIRED OR REQUIRED OR ACTUAL)(3W)(DATA OR PHOTO? ? OR PHO-
                TOGRAPH? ? OR IMAGE? ? OR PICTURE? ? OR CLIP? ? OR INFORMATION
                OR ARTICLE? ?)
S18     868552  (NUMBER OR AMOUNT OR HOW()MANY OR PERCENT OR PERCENTAGE OR
                RATIO OR RATE OR SCOPE)(5N)(CALCULAT? OR COMPUTE OR COMPUTES -
                OR COMPUTED OR COMPUTING OR DETERMIN? OR ESTIMAT? OR ASCERTAI-
                N? OR FIND??? OR EVALUAT? OR MEASUR?)
S19     45      S18(10N)S16:S17(10N)S4:S8
S20     25      RD (unique items)
S21     20      S20 NOT (S15 OR PY=2001:2004)
```

21/5/4   (Item 3 from file: 35)

774172 ORDER NO: AAD82-06391
A SEARCH PROBLEM WITH DIRECTIONAL INFORMATION
   Author: MENSCH, ROY FREDERICK
   Degree: PH.D.
   Year: 1981
   Corporate Source/Institution: UNIVERSITY OF MINNESOTA (0130)
   Source: VOLUME 42/10-B OF DISSERTATION ABSTRACTS INTERNATIONAL.
          PAGE 4114. 83 PAGES
   Descriptors: STATISTICS
   Descriptor Codes: 0463

     Suppose an object is hiden in the largest numbered hiding place or
cell, N, of N consecutively numbered cells, where N is unknown but no
greater than m. The probability that the object is in cell i is called
$p(,i)$ and is the probability that N equals i. If cell i exists, so does j
for $j < i$; if i does not exist, neither does j for $j > i$. Analogous to the
possibility of overlooking the object, each cell independently can become
unobservable for a given look with probability w. A search of site i
reveals the object if $N = i$ and the cell is observable, an empty cell if N
$> i$ and the cell is observable, and no cell to search if $N < i$. If no cell
is found on a look, it may be because there is no cell to observe or it may
be because the cell was unobservable; the searcher cannot distinguish
between these two causes. A search is successful if on some look the cell
which contains the object is observable.
     An explicit general solution to this problem does not exist.
However, general solutions are possible in various special cases. A
"bisection strategy" is defined and is shown to be optimal when $w = 0$, but
not all "bisection strategies" are optimal. For general w, P =
$(p(,1),...,p(,m))$ uniform and 2('n)-1 (LESSTHEQ) m, it is conjectured that
a bisection strategy is again optimal. When $m = 2$, it is optimal to search
the currently more **probable** **site** , and this myopic strategy also
minimizes the expected **number** of looks **required** to **find** the **object** .
When n (LESSTHEQ) 2, the first look should be made on one of the three
sites with highest associated probability.
     Now suppose the searcher is allowed to name a site after n
searches and wins if he names the correct site. Some of the cases mentioned
above are re-examined for this variation. Several situations are offered
for which this variation reduces to the original problem.
     An extension of the proposed problem has the object in the
maximum-numbered cell of one of r groups of sites. Results in this
direction are mostly negative.
     Another variation is one in which the search is terminated
whenever a site larger than N is searched. Various special cases of this
variation are solved.
     Finally, two other approaches to the problem are considered. In
one, the information provided by searching is to be maximized. In the
other, the search problem is viewed as a game.

21/5/5   (Item 1 from file: 2)

7054846   INSPEC Abstract Number: C2001-11-6160S-013
   Title: **Integrating hierarchical classification and content-based image
retrieval-ImageCompass**
   Author(s): Kushima, K.; Satoh, M.; Akama, H.; Yamamuro, M.
   Author Affiliation: NTT Cyber Space Labs., Kanagawa, Japan
   Conference Title: 16th World Computer Congress 2000. Proceedings of
Conference on Intelligent Information Processing   p.179-87
   Editor(s): Shi, Z.; Faltings, B.; Musen, M.
   Publisher: Publishing House of Electron. Ind, Beijing, China
   Publication Date: 2000 Country of Publication: China   vii+633 pp.

Abstract: This paper introduces ImageCompass, a system that integrates a
classification of images based on image features and a content-based image
retrieval function. A combined classification method is adopted that
utilizes both template-based classification and automatic clustering to
create a hierarchical classification tree that is easy to understand. An
established classification tree is displayed as an image catalogue in an
electronic book for viewing a large number of digital images. Each
thumbnail in a catalogue can be used as a key image for content-based
retrieval. With ImageCompass, users can find a **desired   image** easily by
first looking for a key image in a catalogue and then obtaining **similar
images** by means of content-based retrieval. Through **evaluation** of the
number of referred images before **finding a target   image** , it was
confirmed that ImageCompass is able to find **target   images** with half of
the effort compared to the case of content-based retrieval. (13 Refs)

Set	Items	Description
S1	850568	(EXECUT???? OR FIRE? ? OR FIRING? ? OR ATTEMPT? ? OR TRIES OR RUN? ?)(5N)(RULE? ? OR TEMPLATE? ? OR STRATEG? OR FILTER? ? OR PLAN OR PLANS OR POLICY OR POLICIES OR PROFILE? ? OR METH-OD?)
S2	4109	(NUMBER OR AMOUNT OR HOW()MANY OR PERCENT OR PERCENTAGE OR RATIO OR RATE OR SCOPE)(5W)S1
S3	142	S2(5N)(CALCULAT? OR COMPUTE OR COMPUTES OR COMPUTED OR COM-PUTING OR DETERMIN? OR ESTIMAT??? OR ASCERTAIN? OR FIND??? OR GAUG??? OR EVALUAT? OR MEASUR? OR DISCERN?)
S4	12761	(POSSIBLE OR POTENTIAL OR LIKELY OR PROBABLE OR PROMISING)-(3W)(MATCH OR MATCHES OR HIT OR HITS)
S5	109837	(EQUIVALENT OR CONGRUENT OR ANALOGOUS OR SIMILAR OR COMPAR-ABLE)(5N)(RECORD? ? OR DOCUMENT? ? OR FILE? ? OR PAGE? ? OR W-EBPAGE? ? OR SITE? ? OR WEBSITE? ? OR HIT? ? OR URL? ? OR RES-OURCE()LOCATOR? ? OR OBJECT? ? OR DATA)
S6	51783	(EQUIVALENT OR CONGRUENT OR ANALOGOUS OR SIMILAR OR COMPAR-ABLE)(5N)(PHOTO? ? OR PHOTOGRAPH? ? OR IMAGE? ? OR PICTURE? ? OR CLIP? ? OR INFORMATION OR ARTICLE? ?)
S7	84418	(POSSIBLE OR POTENTIAL OR LIKELY OR PROBABLE OR PROMISING)-(3W)(RECORD? ? OR DOCUMENT? ? OR FILE? ? OR PAGE? ? OR WEBPAG-E? ? OR SITE? ? OR WEBSITE? ? OR HIT? ? OR URL? ? OR RESOURCE-()LOCATOR? ? OR OBJECT? ? OR DATA)
S8	45284	(POSSIBLE OR POTENTIAL OR LIKELY OR PROBABLE OR PROMISING)-(3W)(PHOTO? ? OR PHOTOGRAPH? ? OR IMAGE? ? OR PICTURE? ? OR C-LIP? ? OR INFORMATION OR ARTICLE? ?)
S9	0	S3(30N)S4:S8
S10	3	S3(50N)S4:S8
S11	14571	S4:S8(7N)(CALCULAT? OR COMPUTE OR COMPUTES OR COMPUTED OR -COMPUTING OR DETERMIN? OR ESTIMAT??? OR ASCERTAIN? OR FIND??? OR GAUG??? OR EVALUAT? OR MEASUR? OR DISCERN?)
S12	8	S11(10N)S1
S13	10122	(NUMBER OR AMOUNT OR HOW()MANY OR PERCENT OR PERCENTAGE OR RATIO OR RATE OR SCOPE)(5W)(FIRE? ? OR FIRING? ?)
S14	10	S13(10N)S4:S8
S15	21	S10 OR S12 OR S14
S16	12	RD (unique items)
S17	110999	(TARGET?? OR CORRECT OR RIGHT OR EXACT OR WANTED OR SOUGHT OR DESIRED OR REQUIRED OR ACTUAL)(3W)(RECORD? ? OR DOCUMENT? ? OR FILE? ? OR PAGE? ? OR WEBPAGE? OR SITE? ? OR WEBSITE? ? OR HIT? ? OR URL? ? OR RESOURCE()LOCATOR? ? OR OBJECT? ?)
S18	189600	(TARGET?? OR CORRECT OR RIGHT OR EXACT OR WANTED OR SOUGHT OR DESIRED OR REQUIRED OR ACTUAL)(3W)(DATA OR PHOTO? ? OR PHO-

```
              TOGRAPH? ? OR IMAGE? ? OR PICTURE? ? OR CLIP? ? OR INFORMATION
              OR ARTICLE? ?)
S19   612272    (NUMBER OR AMOUNT OR HOW()MANY OR PERCENT OR PERCENTAGE OR
              RATIO OR RATE OR SCOPE)(5N)(CALCULAT? OR COMPUTE OR COMPUTES -
              OR COMPUTED OR COMPUTING OR DETERMIN? OR ESTIMAT? OR ASCERTAI-
              N? OR FIND??? OR EVALUAT? OR MEASUR?)
S20      14   S17:S18(10N)S4:S8(10N)S19
S21      12   RD (unique items)
```

16/3,K/1   (Item 1 from file: 621)
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)
(c) 2004 The Gale Group. All rts. reserv.

03612974   Supplier Number: 112320588   (USE FORMAT 7 FOR FULLTEXT)
**Bagle Worm Spreading Around the World; F-Secure Monitoring New Windows
  Email Worm Over Last 24 Hours.**
Business Wire, p5401
Jan 19, 2004
Language: English   Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 683

...   last 24 hours. During this time, the new worm, known as Bagle or
Beagle, has spread worldwide. Right now home and corporate users are more
likely to get **hit** by Bagle than by any other worm.
        As a worm, Bagle is fairly simple: it spreads via email messages,
which always look the same. The emails always have a subject field "Hi" and
contain an EXE attachment with a **calculator** icon.
        "A big **percentage** of companies nowadays **filter** **executable**
email attachments," comments Mikko Hypponen, Director of Anti-Virus
Research at F-Secure Corporation. "However, apparently that percentage is
not big enough."
        The emails sent...

16/3,K/2   (Item 2 from file: 621)
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)
(c) 2004 The Gale Group. All rts. reserv.

01734368   Supplier Number: 53105225   (USE FORMAT 7 FOR FULLTEXT)
**OAO Healthcare Solutions and Florida Health Care Plans Ink Contract for
  MC400 Managed Care Software System.**
PR Newswire, p5370
Oct 20, 1998
Language: English   Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 469

...   Processing, Member Services, HEDIS Reporting, Provider Contracting
and Capitation, in addition to meeting all state and federal government
reporting requirements.
        David Schandel, Vice President and **Executive** Director of Florida
Health Care **Plans** , commented, "We devoted considerable time and effort to
 evaluating the market for the best **possible** managed care **information**
system to meet our stringent requirements. Currently we operate an in-house
system on the IBM AS/400 platform. Out of the many managed care...

16/3,K/3   (Item 1 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2004 The Gale Group. All rts. reserv.

03811807   Supplier Number: 48265468   (USE FORMAT 7 FOR FULLTEXT)
FIRST DATA THIS WEEK'S TOP EC PERFORMER
Electronic Commerce News, v3, n5, pN/A
Feb 2, 1998
Language: English   Record Type: Fulltext
Document Type: Newsletter; General
Word Count: 599

...   versus $0.44 in the prior year. The company recorded $147 million
in charges in the 4Q, and management is now embracing a 13-16 **percent** EPS
growth **rate** ."
        The **firing** of four top First Data executives **likely** contributed to
First **Data** 's rise in stock value. Gone are Jim Gudmens, group executive
president of the First Data merchant services processing group; Sonny
Martin, president of client...

16/3,K/4   **(Item 2 from file: 636)**
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2004 The Gale Group. All rts. reserv.

02535543   Supplier Number: 45110601 (USE FORMAT 7 FOR FULLTEXT)
PHILIPPINES: CONSTRUCTION PLANS FOR $1,500,000,000 to $2,000,000,000 POWER
    GENERATING COMPLEX AND RELATED ANCILLARY WORKS, BRITISH GAS (BG) (UK),
    FIRST PHILIPPINE HOLDING CORP. & NATIONAL POWER CORP. (NAPOCOR)
    (PHILIPPINES) - Order #: 112694
ESP-Report on Engineering Construct & Operations in the Developing World, v
3, n11, pN/A
Nov 1, 1994
Language: English   Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 1303

...   power complex with an installed generating capacity
     ranging between 1000 and 1500 Mw. The proposed undertaking
     would be configured on the basis of an undisclosed **number** of
     gas- **fired** combined cycle power stations. And, the new
     facilities would **likely** be **sited** between Batangas and Manila; -
Laying a 110 km-long onshore gas transmission pipeline; - Converting 2
existing oil-fired power plants to natural gas.
     The NAPOCOR...

16/3,K/5   **(Item 3 from file: 636)**
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2004 The Gale Group. All rts. reserv.

02465788   Supplier Number: 42000229 (USE FORMAT 7 FOR FULLTEXT)
NAVY WILL REQUIRE SIX NUCLEAR SHIPYARDS THROUGH DECADE
Defense Daily, v171, n9, pN/A
April 11, 1991
Language: English   Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 456

...   destroyed targets. Bennett said that it was rumored that Tomahawks
were confused when buildings used as reference points were destroyed.
     Reimann said Tomahawk hit 95 **percent** of the targets it was **fired**
at and it is **likely** the **hit** rate will grow higher because there is a
great chance that two or three Tomahawks hit the same exact target. Reimann
said the reports about...

16/3,K/6   **(Item 1 from file: 16)**
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

05451664   Supplier Number: 48265917 (USE FORMAT 7 FOR FULLTEXT)
Personal Visits Give Pickers Of Small-Bank Stocks an Edge
TALLEY, KAREN
American Banker, p33
Feb 2, 1998
Language: English   Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 498

...   York sponsored by the Association for Investment Management and
Research. "You can find inexpensive stocks that will grow predictability,
if not rapidly," he said
     His **strategy** : Visits with top **executives** and, if **possible** ,
rank-and- **file** employees.
     " **Find** out if management is treated like royalty," he suggested. An
aloof atmosphere is a tip-off that teamwork may be lacking between the

16/3,K/7   (Item 2 from file: 16)

02688113   Supplier Number: 43587983 (USE FORMAT 7 FOR FULLTEXT)
Managed-care plans work on quality measure system
Modern Healthcare, p10
Jan 18, 1993
Language: English   Record Type: Fulltext
Document Type: Magazine/Journal; Professional
Word Count: 201

...   is being headed by the National Committee for Quality Assurance,
which has been developing a set of standard performance measures for use in
ranking health **plans** . **Executives** of the NCQA said the initial set of
measures will be ready by March.
     Comparable   data is expected to be available to the public by 1994.
     Chrysler Corp., Ford Motor Co., Xerox Corp. and Bank of America are
among the nine...

16/3,K/8   (Item 1 from file: 148)

 . ' '6 '94   SUPPLIER NUMBER: 101614557   (USE FORMAT 7 OR 9 FOR FULL TEXT

**Agents of change: as virtual providers court the corporate market,
   traditional agencies tout the virtues of being real. (Cover Story)** .
Shapiro, Michael J.
Meetings & Conventions, 38, 6, S18(7)
May, 2003
ISSN: 0025-8652   LANGUAGE: English   RECORD TYPE: Fulltext
WORD COUNT: 4509   LINE COUNT: 00363

...   managed travel programs also use leisure sites to book tickets.
     The same interfaces that made these leisure sites successful are,
naturally, the basis for corporate **sites** , which look remarkably **similar**
. But leisure and business travel are two very different markets. **How
many** businesses could **fire** a travel arranger, cut most agency services
and transition smoothly to an online provider? Although neither Expedia nor
Orbitz will reveal how many corporate clients...

16/3,K/9   (Item 2 from file: 148)

12942269   SUPPLIER NUMBER: 67836905   (USE FORMAT 7 OR 9 FOR FULL TEXT)
Sultanistic Regimes.(Review) (book review)
ESPINAL, ROSARIO
Journal of Latin American Studies, 32, 3, 842
Oct, 2000
DOCUMENT TYPE: Review   ISSN: 0022-216X   LANGUAGE: English
RECORD TYPE: Fulltext
WORD COUNT: 880   LINE COUNT: 00073

...   present in other regimes in a significant way. It is also unclear
at what level sultanistic tendencies make a political regime sultanistic.
These are typical **methodological** problems of any **attempt** to clarify the
meaning of a concept and **find** all the **possible** cases that **match** it.
The bias of the book is the attempt to find the sultanistic tendencies in
those regimes that appeared to be sultanistic at the outset...

16/3,K/10   (Item 3 from file: 148)

11068579   SUPPLIER NUMBER: 54710006   (USE FORMAT 7 OR 9 FOR FULL TEXT)
Turbulence at the top: antecedents of key executive dismissal.
Hatfield, Gay; Worrell, Dan L.; Davidson, Wallace N., III; Bland, Eugene
Quarterly Journal of Business and Economics, 38, 1, 3(2)
Winter, 1999
ISSN: 0747-5535   LANGUAGE: English   RECORD TYPE: Fulltext; Abstract
WORD COUNT: 9086   LINE COUNT: 00726

    ...   key executive departures.
    We find modest results that are inconsistent with hypothesis 4. We
had argued that a dispersion of ownership as measured by the **number** of
shareholders would make a **firing** less **likely** . But we **document** a
positive relationship between the number of stockholders and the
probability of firing. One possible explanation for this finding may be the
variable that we...

16/3,K/11   (Item 4 from file: 148)

03686421   SUPPLIER NUMBER: 06508946   (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Nonprofit mailing rates: unfair advantage? For the first time since the
   dawn of the Republic, the future of nonprofit rates is being called into
   serious question. (includes related quotes from Denison Hatch and John R.
   MacArthur)**
Lukovitz, Karlene
Folio: the Magazine for Magazine Management, v17, n7, p122(9)
July, 1988
ISSN: 0046-4333   LANGUAGE: ENGLISH   RECORD TYPE: FULLTEXT
WORD COUNT: 5732   LINE COUNT: 00466

    ...   originated in the earliest days of the Republic, when newspapers
and other periodicals were given lower postal rates as a means of
encouraging the widest **possible** dissemination of **information** to the
public. It's a safe bet that such **rate** breaks came in for some **fire**
even back in the days of Ben Franklin.
    But the ongoing debate over the merits of preferred rates and over
how these lower rates should...

16/3,K/12   (Item 1 from file: 15)

 644813 391693031
Turning in-store insights into profits
Lawrence, Richard
Promotions & Incentives PP: 10-11 Jul/Aug 2003
ISSN: 0266-7991 JRNL CODE: PRIS
WORD COUNT: 1172

...TEXT: an additional 10 per cent in sales.

Store-level availability data can be used to identify "repeat offender"
stores, target field teams, spot patterns and **evaluate** lost sales. Sales
and price **data** can be used in a **similar** way to monitor the **execution**
 of pricing and promotional **plans** .

21/3,K/1   (Item 1 from file: 275)

02201994   SUPPLIER NUMBER: 20860687   (USE FORMAT 7 OR 9 FOR FULL TEXT)
Building bridges: dynamic year 2000 compliance testing alternatives.
   (includes a related article on intelligent date/time objects)(Special
   Focus on Year 2000) (Technology Information)
Tolman, Oby
Enterprise Systems Journal, v13, n6, p84(4)
June, 1998
ISSN: 1053-6566   LANGUAGE: English   RECORD TYPE: Fulltext; Abstract
WORD COUNT: 3222   LINE COUNT: 00275

...   data granularity and has nothing to do with four-digit years. In
mathematics, two minus one is always one, and no other result is possibly
correct . However, in many **information** systems the answer to the
preceding question will be zero or two days. How is this **possible** ?
Because these **information** systems are attempting to **compute** the rounded
 number of days between two dates, but they lack the **required** **data**
granularity for an unambiguous question: What time-of-the-day on December
1st and 2nd?
      For example, the amount of time between 23:59:59...

21/3,K/2   (Item 2 from file: 275)

01433982   SUPPLIER NUMBER: 10814856   (USE FORMAT 7 OR 9 FOR FULL TEXT)
Small steps to big postage discounts. (Software Review) (specialized
   software from Arc Tangent Inc.) (evaluation)
Brown, Bruce
PC Magazine, v10, n12, p359(7)
June 25, 1991
DOCUMENT TYPE: evaluation   ISSN: 0888-8507   LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 3923   LINE COUNT: 00305

...   for similarities in ZIP codes, street addresses, and names. Going
beyond exact spellings for the text fields, the program uses the Soundex
index to find **similar** , though not **exact** , **records** . The last type of
duplicate checking is via the match code fields, where you can use fields
such as customer **number** or product registration **number** to **find**
redundant entries.
      ...

21/3,K/3   (Item 1 from file: 148)

          SUPPLIER NUMBER: 21219862   (USE FORMAT 7 OR 9 FOR FULL TEXT)
Accident-rate evaluations. (concrete products industry)
Banister, Bob
Concrete Products, v101, n9, p18(2)
Sept, 1998
ISSN: 0010-5368   LANGUAGE: English   RECORD TYPE: Fulltext
WORD COUNT: 1271   LINE COUNT: 00106

...   fail to report their results. A more realistic comparison of
accident rates may be obtained by using the Bureau of Labor Statistics
(BLS) data and **rate** **calculations** . Though published a couple of years
late, this **data** is generally quite **comparable** .
      To assure the **correct** comparison of accident **data** , clarification
of several terms is essential. Severity **rate** is a **measure** based on the
number of restricted work days and/or lost time days in relation to the
number of hours worked. BLS identifies comparable information as the number

of...

05922751   SUPPLIER NUMBER: 12720459   (USE FORMAT 7 OR 9 FOR FULL TEXT)
The accountant's role in the bankruptcy valuation process.
Reilly, Robert F.
National Public Accountant, v37, n6, p38(8)
June, 1992
ISSN: 0027-9978   LANGUAGE: ENGLISH   RECORD TYPE: FULLTEXT
WORD COUNT: 6295   LINE COUNT: 00535

...   consideration of the appropriate secondary market and the
reasonable types of buyers and sellers for the subject. A valuation
normally is made by reference to **actual** transactional **data** involving
properties of **comparable** character to the subject.
    A cost **estimation** is an **estimate** of the **amount** of money that
would be required, at a specified date, to construct, produce, replace,
recreate or reproduce the subject. A cost estimation is made without...

05448427   SUPPLIER NUMBER: 11196096   (USE FORMAT 7 OR 9 FOR FULL TEXT)
**CCD detectors record multiple spectra simultaneously. (charge-coupled
  devices)**
Nir, Ishai; Talmi, Yair
Laser Focus World, v27, n8, p111(7)
August, 1991
ISSN: 0740-2511   LANGUAGE: ENGLISH   RECORD TYPE: FULLTEXT
WORD COUNT: 2352   LINE COUNT: 00191

...   could read up to 25 channels simultaneously at a 1% crosstalk
level.
    Applications
    This type of data acquisition will have an impact on a large **number**
of fields. The ability to **measure** spectral distribution simultaneously at
25 points reduces the time **required** to acquire **comparable** **data** with a
single spectrum system by more than 25 times. In experiments involving
flame profiling, for example, a large set of data is usually acquired...

01502047 01-53035
**An investigation into the effects of ISO 9000 on participants' attitudes
and job performance**
Elmuti, Dean; Kathawala, Yunus
Production & Inventory Management Journal v38n2 PP: 52-57 Second Quarter
1997
ISSN: 0897-8336 JRNL CODE: PIM
WORD COUNT: 3479

...TEXT: the population. The results of that comparison indicated that the
demographic characteristics of both the actual sample and the whole
population at both plants were **similar** in all aspects.

ORGANIZATIONAL **DATA**

Employee productivity, quality of product changes, and export sales related
to the ISO 9000 quality program were measured by collecting and analyzing

actual organizational **data** . Productivity was **measured** by **ratio** of
output produced to resources used. Three productivity measures were
available from organization records:
Percentage of hours spent on production (actual number of hours spent...

21/3,K/7   (Item 2 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)

01311299 99-60695
Impression Management in Organizations: Theory, Measurement, Practice
Knouse, Stephen B
Personnel Psychology v49n3 PP: 721-723 Autumn 1996
ISSN: 0031-5826 JRNL CODE: PPS
WORD COUNT: 1090

...TEXT: a number of ideas for honing their considerable repertoire of
image polishing techniques. At the same time, the reader, who may at times
be the **possible**   **target** of **image** control from impression managers,
learns a number of ways to spot and effectively deal with impression
management attempts, such as how to cope with (and...

21/3,K/8   (Item 3 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)

01086194 97-35588
Reliability revealed
Hurwek, John; Seger, Paul
Computer Technology Review Supplement PP: 48-55 Spring/Summer 1995
ISSN: 0278-9647 JRNL CODE: CTN
WORD COUNT: 3143

...TEXT: years, or roughly 250,000 times the estimated age of the universe.
That's small! Obviously. it will be difficult to verify such claims by
actual test **data** . In this case, in addition to the undetected error, it
is highly **probable** that **actual** test **data** to support the claim will
also be undetected.

HOW ARE BIT ERROR RATES ESTIMATED?

There are several ways to **estimate** error **rate** . While each has a
purpose, not all are relevant to the performance of a tape system operating
in a customer's facility. The first method...

21/3,K/9   (Item 4 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)

00655641 93-04862
Compressing Data on Optical Disks Boosts Capacity, Transfer Rate
Waters, Charlie
Computer Technology Review v12n14 PP: 89-92 Fall 1992
ISSN: 0278-9647 JRNL CODE: CTN
WORD COUNT: 1986

...TEXT: RBT space before all of the available storage capacity is used if
the disk was initialized for a compression ratio significantly different
from the ratio **required** by the **data** stored to the disk.

To prevent such an occurrence, it is **possible** to analyze a **data** prior
to compression to determine the optimum compression **ratio** . Once this
ratio is **determined** , the optical disk can be initialized with this
estimated compression ratio preset. With this information, the RBT size can
be adjusted insuring that enough space...

00631101 92-46041
What Accountants Need to Know About the Bankruptcy Valuation Process
Reilly, Robert F.
Ohio CPA Journal v51n3 PP: 13-20 Jun 1992
ISSN: 0749-8284 JRNL CODE: OCP
WORD COUNT: 5578

...TEXT: consideration of the appropriate secondary market and the
reasonable types of buyers and sellers for the subject. A valuation
normally is made by reference to **actual** transactional **data** involving
properties of **comparable** character to the subject.

A cost **estimation** is an **estimate** of the **amount** of money that would be
required, at a specified date, to construct, produce, replace, recreate or
reproduce the subject. A cost estimation is made without...

00622355 92-37457
What Controllers Should Know About the Bankruptcy Valuation Process
Reilly, Robert F.
Corporate Controller v4n5 PP: 47-52 May/Jun 1992
ISSN: 0899-0174 JRNL CODE: COP
WORD COUNT: 3492

...TEXT: consideration of the appropriate secondary market and the
reasonable types of buyers and sellers for the subject. A valuation
normally is made by reference to **actual** transactional **data** involving
properties of **comparable** character to the subject.

A cost **estimation** is an **estimate** of the **amount** of money that would be
required, at a specified date, to construct, produce, replace, recreate, or
reproduce the subject. A cost estimation is made without...

00621518 92-36620
Valuing European Target Companies
Stampf, Steven J.; Toso, Beth C.
Journal of European Business v3n5 PP: 20-25 May/Jun 1992
ISSN: 1044-002X JRNL CODE: JER
WORD COUNT: 3357

...TEXT: s cost of capital and the risk of the investment.

One advantage to the DCF approach is that it reduces the need to rely on
 comparable company **data** by concentrating on the cash flows expected
from the **target** company, although **information** on **comparable** companies
may be used to **estimate** a discount **rate** for the industry. The
disadvantage to, using the DCF approach is that it requires a large number
of assumptions and **estimations** . However, the process of projecting cash
flows is a planning tool in itself, requiring the investor to focus on the
business factors that are the...